

WHAT IS "ALL APPROPRIATE INQUIRIES"?

"All appropriate inquiries," or AAI, is a process of evaluating a property's environmental conditions and assessing the likelihood of any contamination. Every Phase I assessment conducted with EPA Brownfields Assessment Grant funds *must* be conducted in compliance with the All Appropriate Inquiries Final Rule at 40 CFR Part 312. The All Appropriate Inquiries Final Rule provides that the ASTM E1527-05 and ASTM E1527-13 standards are consistent with the requirements of the final rule and may be used to comply with the provisions of the rule. In addition, all appropriate inquiries must be conducted in compliance with the Final Rule or the ASTM standard to obtain certain protections from liability under the federal Comprehensive Environmental Response, Compensation and Liability Act (CERCLA, aka Superfund).

WHAT ARE THE DOCUMENTATION REQUIREMENTS FOR ALL APPROPRIATE INQUIRIES?

The final rule requires that the results of an AAI investigation be documented in a written report. The specific reporting requirements for all appropriate inquiries are provided in 40 CFR §312.21 (*Results of Inquiry by an Environmental Professional*) and §312.31 of the final rule and in §12 of the ASTM E1527-05 and E1527-13 standards. All AAI final reports *must*, at a minimum include the following:

- 1. An *opinion* as to whether the inquiry identified conditions indicative of releases or threatened releases of hazardous substances, and as applicable, pollutants and contaminants, petroleum or petroleum products, or controlled substances, on, at, in, or to the subject property.
- 2. An identification of "significant" data gaps (as defined in §312.10 of AAI final rule and §12.7 of ASTM E1527-05 and E1527-13), if any, in the information collected for the inquiry. Significant data gaps include missing or unattainable information that affects the ability of the environmental professional to identify conditions indicative of releases or threatened releases of hazardous substances, and as applicable, pollutants and contaminants, petroleum or petroleum products, or controlled substances, on, at, in, or to the subject property. The documentation of significant data gaps must include information regarding the significance of these data gaps.
- 3. *Qualifications* and *signature* of the environmental professional(s). The environmental professional must place the following statements in the document and sign the document:
 - ''[I, We] declare that, to the best of [my, our] professional knowledge and belief, [I, we] meet the definition of Environmental Professional as defined in §312.10 of this part.''
 - "[I, We] have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. [I, We] have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312."

Note: Please use either "I" or "We."

4. In compliance with §312.31(b) of the AAI final rule and §12.6.1 of ASTM E1527-05 and E1527-13, the environmental professional must include in the final report an *opinion regarding additional appropriate investigation*, if the environmental professional has such an opinion.

For each Phase I Environmental Site Assessment, or AAI, conducted using EPA Brownfields Grant monies, the grantee must complete, sign, date, and submit the following check list with any AAI reports submitted to EPA.

Also see U.S. EPA's website at www.epa.gov/brownfields for additional information.

Checklist for Phase I Site Assessments Conducted using EPA Brownfields **Assessment Grant Funds Contact Information** Grantee Name: Lorain Port Authority Grant Number: 00E01060 177929 **ACRES Property ID:** Rick Novak Program Manager Name: (Point of Contact) Contact Phone Number: 440-204-2265 Name / Address of Property Assessed: Molas Building Checklist Please indicate that each of the following All Appropriate Inquiries documentation requirements were met for the Phase I assessment conducted at the above listed property: An opinion as to whether the inquiry has identified conditions indicative of releases or threatened releases of hazardous substances, and as applicable, pollutants and contaminants, petroleum or petroleum products, or controlled substances, on, at, in, or to the subject property. An identification of "significant" data gaps (as defined in §312.10 of AAI final rule and §12.7 of ASTM E1527-05 and E1527-13), if any, in the information collected for the inquiry, as well as comments regarding the significance of these data gaps. Significant data gaps including missing and unattainable information that affects the ability of the environmental professional to identify conditions indicative of releases or threatened releases of hazardous substances, and as applicable, pollutants and contaminants, petroleum or petroleum products, or controlled substances, on, at, in, or to the subject property. **Qualifications** and signature of the environmental professional(s). The environmental professional must place the following statements in the document and sign the document: ['[I, We] declare that, to the best of [my, our] professional knowledge and belief, [I, we] meet the definition of Environmental Professional as defined in §312.10 of this part." ['[I, We] have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. [I, We] have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312." Note: Please use either "I" or "We." In compliance with §312.31(b) of the AAI final rule and §12.6.1 of ASTM E1527-05 and E1527-13, the environmental professional must include in the final report an opinion regarding additional appropriate investigation, if the environmental professional has such an opinion. Signature of Grantee Program Manager Date

PHASE I ENVIRONMENTAL SITE ASSESSMENT

OF THE:

MOLAS BUILDING 928, 932, AND 936 BROADWAY AVENUE LORAIN, OHIO 44052

PREPARED FOR:

LORAIN PORT AUTHORITY
BROWNFIELDS ASSESSMENT PROGRAM
LORAIN, LORAIN COUNTY, OHIO

PREPARED BY:

HULL & ASSOCIATES, INC. 4 HEMISPHERE WAY BEDFORD, OHIO 44146

NOVEMBER 2014



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1.0 EXECUTIVE SUMMARY

This report presents the results of a Phase I Environmental Site Assessment (Phase I ESA) of the property located at 928, 932, and 936 Broadway Avenue, Lorain, Lorain County, Ohio (Site). Hull & Associates, Inc. (Hull) conducted this Phase I ESA during October for the Lorain Port Authority (Client). Hull understands that the Client plans to acquire the Site. Unless otherwise noted, this assessment was conducted in a manner consistent with the American Society for Testing and Materials (ASTM) Standard E 1527-13, which satisfies the All Appropriate Inquiry (AAI) Final Rule of November 6, 2013, 40 CFR Part 312.

In performing this assessment, Hull reviewed federal, state and local lists of state hazardous sites; underground storage tanks (USTs); hazardous waste management facilities; and environmental releases of hazardous substances and petroleum. Hull also examined available regulatory records and a regulatory database report generated by Environmental Data Resources, Inc. (EDR).

According to records maintained by the Lorain County Auditor, Mark D. Clodwick currently owns the Site. The Site consists of seven parcels and is occupied by three commercial buildings along Broadway Avenue and a vacant lot consisting of a concrete parking area. Additionally there is a commercial building located along 10th Street with a paved parking lot.

Hull has performed this Phase I ESA in accordance with the scope and limitations of ASTM Practice E 1527-13. Any exceptions to, or deletions from, this practice are described in Section 10 of this report. This assessment has revealed no evidence of recognized environmental conditions (RECs) in connection with the Site except for the following:

1. REC-1- Elevator- An elevator was noted in the building located at 932 Broadway. The elevator traveled between the basement and the second floor of the structure. The elevator control room was located in the basement of the building and the equipment was noted as having an oil level. Based on the age of the building and the unknown installation date of the elevator the elevator could contain hydraulic fluid. Hydraulic fluid has historically contained polychlorinated biphenyls (PCBs). Environmental impacts to the soils surrounding the elevator may have occurred.

2.0 INTRODUCTION

2.1 Scope of Work

The project was conducted in October 2014. Unless otherwise noted in Section 10.0, this assessment was conducted in accordance with ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, which satisfies the AAI Final Rule of November 6, 2013, 40 CFR Part 312. A copy of the Scope of Work for this project is included in Appendix A. All figures referenced in this report are included at the end of the text.

2.2 Purpose

The purpose of complying with the ASTM Standard E1527-13 is to permit the Client to satisfy one of the requirements to qualify for the Innocent Landowner, Contiguous Property Owner, or Bona Fide Prospective Purchaser liability limitations of Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S.C. § 9601, et seq. Specifically, Hull conducted this assessment to evaluate the presence of RECs associated with the Site.¹ The assessment was based on information gained by qualified Hull personnel from review of public documents, files, photographs and maps; correspondence with regulatory agencies; review of an environmental regulatory database search report; interviews with local governmental agencies; and a reconnaissance of the Site.

2.3 Significant Assumptions

No significant assumptions were made for the Phase I ESA conducted for this Site.

2.4 Special Terms and Conditions

No special terms or conditions were applied to the ASTM standard for this project.

2.5 Report Limitations

The conclusions presented herein are based on the level of effort and investigative techniques defined under the Scope of Work. Hull has conducted this investigation in a manner consistent with sound engineering practices and with professional judgment. No other warranty or guarantee, expressed or implied, is made. This report does not attempt to evaluate past or present compliance with federal, state and local environmental or land use laws and regulations. Hull makes no guarantees regarding the completeness or accuracy of any information obtained in review of public or private files. Furthermore,

HULL & ASSOCIATES INC.

BEDFORD, OHIO

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ASTM defines a "recognized environmental condition" as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions.

this report is prepared for, and made available for the sole use of the Lorain Port Authority and the contents thereof may not be used or relied upon by any other person without the express written consent and authorization of the Lorain Port Authority and Hull.

3.0 SITE DESCRIPTION

3.1 Location and Legal Reference

Site Address: 928, 932, and 936 Broadway Avenue

Lorain, Lorain County, Ohio

Current Site Acreage: 0.65 acres

Parcel Numbers: 02-01-003-120-015, 02-01-003-120-016, 02-01-003-120-022,

2-01-003-120-023, 02-01-003-120-024, 02-01-003-120-025,

02-01-003-120-026

Resource: Lorain County Auditor's Office

Parcel Zoning: 456 Parking Garage/Lots; 480 Office/Warehouse; 429 Other Retail Structures;

420 Small Detached Ret (<10000); 400 Vacant Commercial Land

The location of the Site is shown on Figure 1 and Site photographs from the Site reconnaissance are included in Appendix B. Copies of the property record cards are included in Appendix C.

3.2 Site and Vicinity General Characteristics

Site Setting: Commercial

A Site Layout showing the general characteristics is presented as Figure 2.

3.3 General Site Usage

The Site is currently vacant and unoccupied. Site conditions observed during the Site reconnaissance are presented in Section 7.0.

4.0 HISTORICAL AND CURRENT USES OF THE SITE

4.1 Historical Site Usage

To identify the historical use of the Site, Hull personnel reviewed deed and title information, zoning information, city directories, aerial photographs, and historical land use maps.

4.1.1 Ownership

Hull reviewed ownership information maintained by the Lorain County Auditor. Historical Site ownership is summarized below.

02-01-003-120-015	Grantor	Grantee
3/7/2002	Molas & Lacy Enterprises, Inc.	Mark D. Clodwick

02-01-003-120-016	Grantor	Grantee
3/7/2002	T. N. Molas and Associates, Inc.	Mark D. Clodwick

02-01-003-120-022	Grantor	Grantee
3/7/2002	Molas & Lacy Enterprises, Inc.	Mark D. Clodwick

02-01-003-120-023	Grantor	Grantee
3/7/2002	Molas & Lacy Enterprises, Inc.	Mark D. Clodwick

02-01-003-120-024	Grantor	Grantee
3/7/2002	Molas & Lacy Enterprises, Inc.	Mark D. Clodwick

02-01-003-120-025	Grantor	Grantee
3/7/2002	Molas & Lacy Enterprises, Inc.	Mark D. Clodwick

02-01-003-120-026	Grantor	Grantee
3/7/2002	Molas & Lacy Enterprises, Inc.	Mark D. Clodwick

A copy of the deed is presented in Appendix C.

4.1.2 City Directories

City directories were searched back to 1960 in approximately five-year increments, including 1960, 1963, 1967, 1972, 1977, 1982, 1987, 1992, 1995, 1999, 2003, 2008, and 2013. The results of the city directories search are summarized below.

SUMMARY OF CITY DIRECTORY SEARCH			
Date	Site Occupant	Source	
Date	928 Broadway Avenue	Source	
1960-1963	Beta Sigma Phi (sorority)	Polk's City Directory (Lorain, Ohio)	
1967-1972	Vacant	Polk's City Directory (Lorain, Ohio)	
1977-1987	Molas T N & Sons Furniture Company	Polk's City Directory (Lorain, Ohio)	
1992-2013	Not Listed	Cole Information Services (Lorain, Ohio)	

SUMMARY OF CITY DIRECTORY SEARCH			
Data	Site Occupant	C	
Date	932 Broadway Avenue	Source	
1960 –2013	Not Listed	Polk's City Directory / Cole Information Services (Lorain, Ohio)	

SUMMARY OF CITY DIRECTORY SEARCH				
	Site Occupant	Source		
Date	936 Broadway Avenue	Source		
1960-1963	Molas T N & Sons Furniture (Display Room)	Polk's City Directory (Lorain, Ohio)		
1967-1987	Molas T N & Sons Furniture Inc. and Molas N T & Associates Reality	Polk's City Directory (Lorain, Ohio)		
1992	Molas T N & Associates	Cole Information Services (Lorain, Ohio)		
1995	T N Molas & Sons Furniture	Cole Information Services (Lorain, Ohio)		
1999	Not Listed	Cole Information Services (Lorain, Ohio)		

SUMMARY OF CITY DIRECTORY SEARCH				
Desta	Site Occupant	Source		
Date	936 Broadway Avenue			
2003	An Everlasting Impression KW Plumbing Construction & Remodeling Mark Clodwick	Cole Information Services (Lorain, Ohio)		
2008	Kathy Clodwick Rags 2 Riches	Cole Information Services (Lorain, Ohio)		
2013	Mark Clodwick Protection Zone Security	Cole Information Services (Lorain, Ohio)		

4.1.3 Aerial Photographs

Hull obtained aerial photographs from Historical Information Gatherers, Inc. (HIG) to aid in identifying past use of the Site and adjacent properties. Photographs were reviewed in approximately five-year intervals for the years 1951, 1958, 1964, 1971, 1979, 1988, 1994, 2000, 2004, 2009, 2013. Copies of aerial photographs are provided in Appendix D.

SUMMARY OF AERIAL PHOTOGRAPHS REVIEWED			
Date (Scale)	Description		
1951 (1" = 100')	Site: The northeastern portion of the Site appeared to be entirely occupied by a large building, the current building. The current building was present along West 10th in the southwest portion of the property.		
	Adjacent properties: West 9 th Street was present to the north followed by residences. Broadway Avenue followed by buildings were present to the east. West 10 th Street, buildings and residences were present to the south, and residences were present to the west.		
1958 (1" = 100')	Site: The Site appeared similar to the 1951 photograph, except the building in the northeast portion of the Site appeared to be at least three separate buildings.		
	Adjacent properties: The surrounding areas appeared similar to the 1951 photograph.		
1964 (1" = 100')	The Site and surrounding areas appeared similar to the 1958 photograph.		
1971 (1" = 100')	The Site and surrounding areas appeared similar to the 1964 photograph.		
1979 (1" = 100')	Site: The Site appeared similar to the 1971 photograph.		
	Adjacent properties: The surrounding areas appeared similar to the 1971 photograph, except the building adjacent to the south of the northeast portion of the Site appeared to have been razed.		
1988 (1" = 100')	The Site and surrounding areas appeared similar to the 1979 photograph.		
1994 (1" = 100')	The Site and surrounding areas appeared similar to the 1988 photograph.		
2000 (1" = 100')	The Site and surrounding areas appeared similar to the 1994 photograph.		

SUMMARY OF AERIAL PHOTOGRAPHS REVIEWED				
Date (Scale)	Description			
2004 (1" = 100')	The Site and surrounding areas appeared similar to the 2000 photograph.			
2009 (1" = 100')	The Site and surrounding areas appeared similar to the 2004 photograph.			
2013 (1" = 100')	The Site and surrounding areas appeared similar to the 2009 photograph.			

Five-year intervals were not achieved because they were not available in the resources checked. This is not considered a significant data gap because the Site and adjacent sites did not show significant changes within those time frames and because of the presence of other sources of historical Site information.

4.1.4 Historical Land Use Maps

4.1.4.1 Sanborn Fire Insurance Maps

Hull reviewed Sanborn fire insurance maps (Sanborns) in approximately five-year intervals for the years 1888, 1893, 1900, 1905, 1910, 1918, 1926, 1950, 1958, and 1971. A summary of the map review is included below. Copies of the maps are provided in Appendix E.

SUMMARY OF PROPERTY OBSERVATIONS FROM SANBORNS			
Year	Site Land-Use		
1888	The portion of the Site along Broadway Avenue was developed with Mendel's Hotel. The portion of the Site along W. 10 th Street was undeveloped.		
1893	The Site appeared similar to the 1888 Sanborn Map with the addition of a dwelling being present along Broadway Avenue.		
1900	The Site appeared similar to the 1893 Sanborn Map with the addition of another building being present on the northern portion of the Site, along Broadway Avenue.		
1905	The portion of the Site along Broadway Avenue was developed with several storefront buildings. The portion of the Site along W. 10th Street was occupied by a Steam Laundry facility and a dwelling.		
1910	The Site appeared similar to the 1905 Sanborn Map.		
1918	The Site appeared similar to the 1910 Sanborn Map.		
1926	The portion of the Site along Broadway Avenue was developed with several storefront buildings. The portion of the Site along W. 10th Street was developed with a dwelling and a building occupied by Modern Troy Laundry.		
1950	The Site appeared similar to the 1926 Sanborn Map.		
1958	The Site appeared similar tot eh 1950 Sanborn Map.		
1971	The portion of the Site along Broadway Avenue appeared similar to the 1958 Sanborn Map. The portion of the Site along W. 10th Street was developed with a vacant building and a parking lot.		

SUMMARY OF ADJACENT PROPERTY OBSERVATIONS FROM SANBORNS					
Year	North	East	South	West	
1888	A meat shop followed by a dwelling, a meat shop, a candy shop, followed by 2 nd Avenue.	Broadway Avenue, followed by an undeveloped lot and dwellings.	Undeveloped lots followed by a candy/fruit shop and a grocery, then 3 rd Avenue.	No coverage.	
1893	A meat shop followed by a dwelling, a meat shop, a vacant lot, and a dwelling, followed by 2 nd Avenue.	Broadway Avenue, followed by a brewing company, offices, a dwelling, and an undeveloped lot.	Dwelling followed by several storefront buildings, then 3rd Avenue, with dwellings to the south.	Several dwellings.	
1900	A meat shop followed by a boarding house, a meat shop, a candy shop, followed by 2 nd Avenue.	Broadway Avenue, followed by an undeveloped lot and dwellings.	Grocery followed by several storefront buildings, then 3 rd Avenue, with several dwellings to the south.	Several dwellings.	
1905	A restaurant followed by a saloon, a meat shop, several storefronts and a dwelling, followed by 2 nd Avenue.	Broadway Avenue, followed by a dwelling, several storefronts, and a machine and forge company.	Clothing store, saloon, and several storefronts, followed by 3 rd Avenue, with dwellings to the south.	Several dwellings.	
1910	A shooting gallery, a meat shop, shoe store, drugstore and dwelling, followed by West 9th Street (formerly 2nd Avenue).	Broadway Avenue, followed by a marble works, offices, saloon, a dwelling, and a machine and forge company.	Clothing store, saloon a grocery, and garage/storage space, followed by West 10th Street (formerly 3rd Avenue), with dwellings to the south.	Several dwellings.	
1918	Shoe stores, a tailor shop, a drug store, and a dwelling followed by West 9 th Street.	Broadway Avenue, followed by offices, a hall, barbershop, vacant buildings, and a machine and forge company.	Clothing store, billiards, and garage/storage space, followed by West 10th Street, with dwellings to the south.	Several dwellings.	
1926	Several storefront buildings and dwellings followed by West 9 th Street.	Broadway Avenue, followed several store fronts, vulcanizing shop, and a machine and forge company.	Several storefront buildings and dwellings, as well as W. 10 th Street.	Several dwellings.	

SUMMARY OF ADJACENT PROPERTY OBSERVATIONS FROM SANBORNS				
Year	North	East	South	West
1950	Several storefront buildings. A filling station with three gasoline storage tanks was located north of the Site, on the corner of Broadway and E. 9th Street.	Broadway Avenue, followed by an auto sales and service building.	Several storefront buildings and dwellings, as well as W. 10 th Street.	Several dwellings.
1958	Several storefront buildings. A filling station with three gasoline storage tanks was located north of the Site, on the corner of Broadway and E. 9 th Street.	Broadway Avenue, followed by an auto sales and service building.	Several storefront buildings and dwellings, as well as W. 10 th Street.	Several dwellings.
1971	Several storefront buildings. A filling station with three gasoline storage tanks was located north of the Site, on the corner of Broadway and E. 9th Street.	Broadway Avenue, followed by an auto sales and service building.	Several storefront buildings and dwellings, as well as W. 10 th Street.	Several dwellings.

Five-year intervals were not achieved because they were not available in the resources checked. This is not considered a significant data gap because the Site and adjacent sites did not show significant changes within those time frames and because of the presence of other sources of historical Site information.

4.1.4.2 Historical Topographic Maps

Hull reviewed topographic maps in approximately five-year intervals for the years 1903, 1960, 1969, and 1979. A summary of the map review is included below. Copies of the maps are provided in Appendix E.

SUMMARY OF SITE OBSERVATIONS FROM TOPOGRAPHIC MAPS			
Year	Site Land-Use		
1903	The Site appeared to be a part of the area that was the City of Lorain. The elevation at the Site was approximately 615 feet USGS datum. Topography in the area was relatively flat with a gentle slope to the northeast toward Lake Erie. The Black River was located to the east of the Site, but topography in the area of the Site did not slope toward the river until further to the east.		
1960	The Site was part of built-up land. Elevation at the Site was approximately 615 feet USGS datum. Topography in the area was relatively flat with a gentle slope to the northeast toward Lake Erie.		
1969	The Site appeared similar to the 1960 map.		
1979	The Site appeared similar to the 1969 map.		

SUMMARY OF ADJACENT PROPERTY OBSERVATIONS FROM TOPOGRAPHIC MAPS				
Year	North	East	South	West
1903	W 9 th Street followed by built- up land.	City land and Broadway Avenue.	West 10 th Street and city land.	City land.
1960	W 9 th Street followed by built- up land.	City land and Broadway Avenue.	West 10 th Street and city land.	City land.
1969	W 9 th Street followed by built- up land.	Built-up land and Broadway Avenue.	West 10 th Street and city land.	Built-up land.
1979	W 9 th Street followed by built- up land.	Built-up land and Broadway Avenue.	West 10 th Street and city land.	Built-up land.

Five-year intervals were not achieved because they were not available in the resources checked. This is not considered a significant data gap because the Site and adjacent sites did not show significant changes within those time frames and because of the presence of other sources of historical Site information.

5.0 CLIENT-PROVIDED INFORMATION

5.1 Environmental Liens

Hull requested information from the Client concerning possible environmental liens associated with the Site. The Client was not aware of any such liens.

5.2 Specialized Knowledge

Any environmental records pertaining to the Site and provided by the Client are summarized and referenced in the applicable sections of this report.

5.3 Valuation Reduction for Environmental Issues

The Client was not aware of any reduction in the value of the Site resulting from environmental issues.

5.4 Owner and Occupant Information

The Client indicated that the Site is owned by Mark D. Clodwick and is currently unoccupied. Hull interviewed Mr. Rick Novak, with the Lorain Port Authority and Mr. Jon Veard, President and CEO of Property Technicians Inc. and United Property Management Co., as part of this Phase I ESA. Pertinent information from the interviews is included where applicable throughout this report.

5.5 Reason for Performing Phase I ESA

The purpose of this Phase I ESA is to evaluate potential RECs at the Site prior to acquisition of the Site.

5.6 Other

The Client did not report to Hull other relevant information regarding RECs in connection with the Site.

6.0 ENVIRONMENTAL RECORDS REVIEW

6.1 Previous Studies

Based on information provided to Hull, no previous studies were performed at the Site.

6.2 Physical Setting Source(s)

6.2.1 Regional Geology and Hydrogeology

The Site lies in the Erie Lake Plain Physiographic Region of the Huron-Erie Lake Plains. The surrounding area displays a gentle slope to the northeast towards Lake Erie. The average elevation at the Site is approximately 615 feet USGS datum.

As indicated in the United States Department of Agriculture Web Soil Survey (Soil Survey), the soil at the Site is Mahoning-Urban land complex, 0 to 2 percent slopes. The Urban land part of the complex is covered by streets, railroads, parking lots, buildings, etc. The urbanized sections obscure or alter the soils to the point that identification is not feasible.

Bedrock at the Site is Devonian-age sedimentary rocks, mainly shale and siltstone with some sandstone. According to the Ohio Department of Natural Resources (ODNR), bedrock near the Site ranges from approximately 10 to 110 feet below ground surface (bgs). The Groundwater Resources Map of Lorain County (Hartzell, 1994) indicates that the Site overlies impermeable deposits of clay overlying shale where "yields seldom exceed 3 gallons per minute." Dry wells are not uncommon in this area. Based upon the orientation of the Lake Erie, the Black River, and general topography in the area, groundwater flow near the Site is most likely to the north-northeast. The Groundwater Resources Map of Lorain County also indicates that wells in the county range between 40 and 140 feet bgs, on average.

6.2.2 Ohio Department of Natural Resources Oil and Gas Well Log Information

Hull used the ODNR Geographical Information Management System (GIMS) metadatabase to obtain information related to oil and gas wells within 0.5 mile of the Site. According to the GIMS database, nine oil and gas wells are located within 0.5 mile of the Site. None of these wells appear to be located on the Site. The presence of these oil and gas wells in the Site vicinity is not anticipated to represent an environmental concern for the Site. A copy of the ODNR oil and gas well map is included in Appendix F.

6.2.3 Ohio Department of Natural Resources Water Well Log Information

Hull searched the ODNR Division of Water online database of located and unlocated well logs for private/public/monitoring wells within 0.5 mile of the Site. One well appeared to be located with 0.5 mile of the Site and did not appear to be located on the Site. The well log was reviewed and based on

the well construction, this well appeared to be a monitoring well. Hull reviewed the well log for pertinent information such as lithology and depth to water. The well log indicated that clay and silt are present in the area to depths of approximately 33 feet, underlain by shale. The presence of this well in the Site vicinity is not anticipated to represent an environmental concern for the Site, due to the distance and location of the well to the northwest of the Site. A copy of the ODNR well map and associated water well logs are included in Appendix G.

6.3 Federal, State and Tribal Environmental Records

An environmental database report generated by EDR was used to access environmental records for this report. The proximity of various listed facilities was reviewed to identify the potential affect, if any, that these facilities may have on the Site. The databases searched included those specified by ASTM E 1527-13 as well as several additional federal and state databases.

EDR contacts government agencies to receive updated records on a monthly or quarterly basis, depending on the database. As a result, facilities that were recently added to the list, and therefore not identified by EDR, may exist within the specified search distance. EDR has verified that it updates its database every 90 days or within 90 days of the last agency update. In addition to the facilities identified in the EDR report, EDR provides a list of orphan facilities. These facilities, which are listed on one or more databases, do not have enough address information to be specifically located by EDR. A copy of the report by EDR is included in Appendix H.

Based on regulatory information from the databases, as well as topography, geological conditions, and hydrogeological considerations including anticipated groundwater flow direction, potential groundwater flow barriers, such as rivers or streams, only facilities located adjacent to the Site and other facilities located within 0.5 miles of the Site would potentially affect the Site if releases occurred at those facilities. These following facilities were identified within the EDR report and are listed below:

No facilities were identified in the EDR report located at the Site.

Adjacent properties:

Tuffy Auto Service Center of 1400 Broadway, located to the northeast of the Site, was listed as a historical auto station from 2001 until 2012. No additional information was provided.

Lorain Fire Central Station of 1350, located to the northeast of the Site was listed as an Archive UST Leaking underground storage tank (LUST), and UST facility. The facility was noted as having two UST located at the Site. Two tanks were installed June 1, 1978 both tanks were 850 gallon gasoline fiberglass

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reinforced plastic UST. The tanks were last used April 28, 1997 and removed in April 28, 1997. The tanks were listed in the LUST database for closure of regulated tanks and were granted a no further action (NFA) status in June 2000. The same tanks were listed in the Archive UST database.

6.3.1 Ohio Environmental Protection Agency (EPA) Central Office

Offices: Central Office, Division of Emergency Remedial Response, Office of Emergency

Planning and Community Right-To-Know

Issues Identified: A response has not yet been received from the Ohio EPA Central Office. A letter

addendum to the report will be issued if a response indicates a concern for the

Site

Correspondence with the Ohio EPA is included in Appendix I.

6.3.2 Ohio EPA District Office

District Office: Northeast District Office.

Issues Identified: No issues identified.

Correspondence with Ohio EPA is included in Appendix I.

6.3.3 Ohio Bureau of Underground Storage Tanks Regulations (BUSTR)

Issues Identified: No issues identified.

Correspondence with BUSTR is included in Appendix I.

6.4 Local Environmental Records

6.4.1 Local Health Department

Health Department: City of Lorain Health Department

Issues Identified: The City of Lorain Health Department provided a noise complaint they received

on March 21, 2012 regarding the tattoo/body piercing shop that was leasing a building within the Site (928 Broadway Avenue). The complaint was not relating to environmental concerns; therefore, it will not be considered a recognized

environmental condition.

Correspondence with the health department is included in Appendix I.

6.4.2 Local Emergency Management Agency (EMA)

County EMA: Lorain County Office of Emergency Management and Homeland Security

Issues Identified: No issues identified.

Correspondence with the EMA is included in Appendix I.

6.4.3 Local Fire Department

Fire Department: Lorain Fire Department

Issues Identified: No issues identified.

Correspondence with the fire department is included in Appendix I.

6.5 Adjacent Property Environmental Records

Multiple adjacent properties were identified in the database report; and adjacent property file reviews were conducted as part of this Phase I ESA. Information regarding the file review is listed below.

File reviews were conducted with the City of Lorain Fire Department, BUSTR, and the Lorain County Office of Emergency Management and Homeland Security. No concerns were identified during the file reviews.

A response has not yet been received from Ohio EPA Central office, Ohio EPA Northeast District office and City of Lorain Health Department. A letter addendum to the report will be issued if a response indicates a concern or the Site.

7.0 SITE RECONNAISSANCE/INTERVIEWS

7.1 General

On October 27, 2014, Ms. Lindsay Crow, a representative of Hull performed a reconnaissance of the Site to visually assess the Site and to identify RECs. Interior and exterior portions of the Site were accessed. Hull interviewed Mr. Rick Novak, with the Lorain Port Authority and Mr. Jon Veard, President and CEO of the Property Technicians, Inc. and United Property Management Co., as part of the Site reconnaissance. Information provided during the interviews is included throughout this section of the report.

The Site is occupied by three two-story interconnected commercial buildings facing Broadway Avenue and one two-story warehouse building facing E 10th Street. The commercial buildings were built in the 1920s and were used for commercial businesses from the opening of the building until they were last occupied. The buildings were last occupied within the last year, and the buildings at 928 and 936 Broadway contained second floor residences. The main portion of the three interconnected buildings was used as a furniture store from 1946 to 1998. Most recently the address 928 was used as a tattoo shop and the address at 932 and 936 Broadway were used as the "Alternative Christmas Display." The warehouse located in the southwest portion of the Site is currently used as a warehouse storage space. All three buildings contained basements. The buildings located at 932 and 936 Broadway had an interconnected basement. The basement located at 932 Broadway appeared to have a leaking pipe present in the eastern end of the basement. The pipe was leaking water that had accumulated within the basement at 932 Broadway and migrated into the basement at 936 Broadway. An elevator was additionally noted within the building at 932 Broadway. The elevator extended from the basement to the second floor and had an elevator control room in the basement. The elevator controls were noted as having an "oil level" marked on them. The basement at 928 Broadway was separate from the other basements and appeared to be dry.

The portion of the Property located to the south of the three interconnected commercial buildings is occupied by a paved parking area. An asphalt parking lot is located to the west and north of the warehouse building located on the southwest portion of the Site.

The Scope of Work for the Site reconnaissance, as included in the proposal to the Client, is presented in Appendix A. A layout of the Site is presented on Figure 2. Site photographs are located in Appendix B and referenced in this text as appropriate.

7.1.1 Description of Structures, Roads, and Other Improvements on the Site

Site Access: From the east by Broadway, from the South by E 10th Street, and from the north

by an unnamed alley.

Building Construction: Concrete block and brick masonry, with concrete and wooden floors.

5 access doors, constructed of aluminum and glass.

Three bays.

The entirety of the building is unoccupied. Most recently approximately 10 percent of the building was used for overnight storage of vehicles. The eastern portion of the Site is occupied by three two-story interconnected commercial buildings with basements. The southwestern portion of the Site is occupied by a two-story warehouse building constructed of brick on a concrete slab. The southwestern building located on the Site is currently used for storage of general household materials and bicycles. The three interconnected building were last occupied within the last year. The address at 928 Broadway was most recently used as a tattoo shop on the first floor and the second floor was used as an apartment by a tenant. The basement use was unknown. The address 932 and 936 Broadway were most recently used as the "Alternative Christmas Display" on the first floor. The second floor of 932 Broadway was used for storage, and the second floor of 936 Broadway was most recently used as an apartment. The basement of 932 Broadway was most recently used for storage, as well as 936 Broadway. An elevator was located in the basement of 932 Broadway. Additionally, the basement had a concrete floor with block walls.

Additionally, the southern portion of the Site, along Broadway is occupied by a concrete-paved parking lot with one storm drain present. The southwestern portion of the Site is occupied by an asphalt parking lot with a skateboarding ramp present.

7.1.2 Utility Information

Electric Service: First Energy

Gas Service: Columbia Gas

Potable Water Service: City of Lorain

Sewer Service: City of Lorain

7.1.3 Current Uses of Adjoining Properties

Adjoining properties were observed from the Site's boundaries, public rights-of-way, or other vantage points, including an inspection of areas where hazardous substances may be or may have been stored, treated, handled, or disposed. Observations of the adjoining properties are summarized as follows:

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CURRENT USE OF ADJOINING PROPERTIES				
North	Vacant commercial buildings.			
South	Dye's Appliance and E 10 th Street.			
East	Broadway followed by Club Copa and a vacant building.			
West	Residential land and a commercial brick building.			

7.1.4 Hazardous Substances and Petroleum Products

Hazardous substances used at the Site were limited to household oils and products located in the garage area of the building located at 932 Broadway. A small amount of staining was noted on the concrete surrounding the oil stored in the garage.

7.1.5 Solid and Hazardous Waste Generation, Storage, and Disposal

SOLID AND HAZARDOUS WASTE GENERATION, STORAGE, AND DISPOSAL					
Waste Type	Storage Receptacle(s) and Location	Disposal Firm/ Frequency of Collection	Condition		
General trash	Throughout the first and second floors of the warehouse building, and the three interconnected buildings.	Not applicable.	No evidence of hazardous waste disposal		

7.1.6 Underground Storage Tanks (USTs)

USTs present: No evidence of USTs (i.e. vent pipes, fill ports, patched pavement, etc.) was

observed or reported on the Site and none were identified in the environmental

database report as discussed in Section 6.3.

Evidence of historic USTs: No.

7.1.7 Aboveground Storage Tanks (ASTs)

ASTs present: No evidence of ASTs (i.e. vent pipes, fill ports, patched pavement, etc.) was

observed or reported on the Site and none were identified in the environmental

database report as discussed in Section 6.3.

Evidence of historic ASTs: No.

7.1.8 Polychlorinated Biphenyls (PCBs)

Potential PCB-bearing equipment observed:

If yes, describe:

An elevator was noted in the building located at 932 Broadway. The elevator traveled between the basement and the second floor of the structure. The

elevator control room was located in the basement of the building and the equipment was noted as having an oil level. Based on the age of the building and the unknown installation date of the elevator the elevator could contain hydraulic fluid. Hydraulic fluid has historically contained PCBs. Due to the wetness observed in the basement it was difficult to discern if staining or leaking

was noted in the vicinity of the control room or elevator.

Yes

7.1.9 Wastewater and Stormwater

No wastewater at the Site as it is currently unoccupied. When the facility was occupied wastewater produced at the Site consisted of sanitary wastewater from restrooms, kitchens, and runoff of water from

vehicles

Stormwater is discharged to the City of Lorain sewer system via one storm drain located along the Site's

southern parking area and drains located along the street. All drains appeared to be in good condition

with no evidence of staining or sheens around or in the drains.

7.1.10 Pits, Ponds, Lagoons

No pits, ponds, or lagoons were observed during the Site reconnaissance. During the Site reconnaissance,

standing water was observed in the basement of the buildings located at 932 and 936 Broadway. The

water appeared to be present from a broken pipe that was located within the basement. No evidence of

sheens was observed in the vicinity of the water.

7.1.11 Stressed Vegetation and Stained Pavement

De minimis oil staining was noted within the garage area of the building located at 932 Broadway. The

staining was noted in the vicinity of used oil containers. No other stressed vegetation or stained pavement

was observed during the Site reconnaissance.

7.1.12 Odors

During the Site reconnaissance a musty smell was noted within the basement of the buildings located at

932 and 936 Broadway and the second floor of 932 Broadway.

7.1.13 Pools of Liquid

Ponded water was noted in the basement of the buildings located at 932 and 936 Broadway. The

ponded water appeared to be coming from a broken pipe in the basement of 932 Broadway that had

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accumulated within a low lying area of the basement and had migrated into the basement of 936 Broadway. The ponded water did not appear to have a sheen. No other standing surface water or sumps containing liquids likely to be hazardous substances or petroleum products were observed on the Site.

7.1.14 Wells

No wells, including monitoring wells, drywells, irrigation wells, injection wells, abandoned well, etc. were observed or reported to be on-Site. A plastic pipe was noted in the asphalt area to the read of the 3 interconnected buildings. The pipe did not appear to lead to anywhere.

7.1.15 Septic Systems

No septic systems were observed or reported to be on-Site.

7.1.16 Other

During the Site reconnaissance mold was noted in the first floor and second floor of the 3 interconnected buildings. No other items were included as part of this assessment.

8.0 FINDINGS AND OPINION

Hull performed a Phase I ESA for the Site located at 928, 932, and 936 Broadway Avenue in Lorain, Lorain County, Ohio. The assessment was conducted during October 2014 to evaluate the presence of RECs from current and past operations associated with the Site and was prepared in accordance with the ASTM Standard E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. The assessment was based on information gained by qualified Hull personnel from a review of public documents, files, photographs and maps; correspondence with regulatory agencies; a review of an environmental regulatory database search report; interviews with local government officials; and a reconnaissance of the Site.

8.1 Significant Data Gaps

No significant data gaps were identified that affected the ability to identify RECs.

8.2 Findings

8.2.1 De Minimis Conditions

A de minimis condition is evidence of a release of a small quantity of petroleum or hazardous substances that does not likely affect building materials, or soil or groundwater on the Site. An example is small areas (i.e., less than nine square feet in size) of surficial staining on paved surfaces. The following de minimis conditions were noted as part of this assessment:

 Oil staining was noted in the garage area of the building located at 936 Broadway near used oil containers. The concrete in the vicinity of the containers appeared to be intact with no cracks or pitting noted.

8.2.2 Historical RECs (HRECs)

A HREC is an environmental condition that has been addressed to the satisfaction of the applicable regulatory authority, which meets unrestricted use criteria, per ASTM Standard E1527-13. No HRECs were noted as part of this assessment.

8.2.3 Controlled RECs (CRECs)

A CREC is an environmental condition that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (property use restrictions, activity and use limitations, institutional controls, or engineering controls), per ASTM Standard E1527-13. No CRECs were noted as part of this assessment.

8.2.4 RECs

RECs are defined in Section 2.2 of this report. A summary of the RECs is provided below in Section 9.0.

9.0 CONCLUSIONS

Hull has performed this Phase I ESA in accordance with the scope and limitations of ASTM Practice E 1527-13. Any exceptions to, or deletions from, this practice are described in Section 10 of this report. This assessment has revealed no evidence of RECs in connection with the Site except for the following:

1. REC-1- Elevator- An elevator was noted in the building located at 932 Broadway. The elevator traveled between the basement and the second floor of the structure. The elevator control room was located in the basement of the building and the equipment was noted as having an oil level. Based on the age of the building and the unknown installation date of the elevator the elevator could contain hydraulic fluid. Hydraulic fluid has historically contained PCBs. Environmental impacts to the soils surrounding the elevator may have occurred.

10.0 DEVIATIONS

The assessment was conducted to evaluate the presence of RECs from current and past operations associated with the Site and was conducted in accordance with the ASTM Standard E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. No deviations from this standard occurred during this project.

11.0 REFERENCES

A variety of technical documents and publications were referred to during the course of this project. Some of the references consulted are presented below. Referenced documents and publications may or may not have been reviewed in their entirety. The guidelines and procedures presented in the documents and publications referenced have not been strictly adhered to unless stated otherwise.

American Society for Testing and Materials. E 1527-13 Environmental Site Assessments: Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. 2005.

Boulder, Richard. Ohio Environmental Protection Agency, Central Office. Written Correspondence.

October 2014.

Caldwell, Nancy. State Fire Marshal, BUSTR. Written Correspondence. October 2014.

City of Lorain Fire Department. Written Correspondence. October 2014.

Environmental Data Resources, Sanborn Fire Insurance Maps, 1888, 1893, 1900, 1905, 1910, 1918, 1926, 1950, 1958, 1962, 1966, October 16, 2014.

Environmental Data Resources, Topographic Maps, 1903, 1953, 1963, 1970 and 1979.

Environmental Data Resources, EDR Report, October 16, 2014.

Historical Information Gatherers, Aerial Photographs, 1951, 1958, 1964, 1971, 1979, 1988, 1994, 2000, 2004, 2009, and 2013.

Lorain County Auditor's Office, Property card. October 2014.

Lorain City Health Department, Written Correspondence. October 2014.

Lorain County Local Emergency Planning Committee. Written Correspondence. October 2014.

Lorain County Recorder's Office. Deed. October 2014.

Novak, Rick. Lorain Port Authority. Interview. October 2014

Ohio Department of Natural Resources, Division of Geological Survey, *Physiographic Regions of Ohio,* 1997.

Ohio Department of Natural Resources, Division of Water, Groundwater Resources of Lorain County, 1994.

Ohio Department of Natural Resources, Division of Water. Well Log and Drilling Reports. October 2014.

Ohio Department of Natural Resources. Oil and Gas Well Log and Drilling Reports. October 2014.

Patella, Nicole. Ohio Environmental Protection Agency, Northeast District Office. Written Correspondence. October 2014.

Veard, Jon. President/CEO of Property Technicians, Inc. and United Property Management Co. *Interview*. October 2014

12.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312 and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Site. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. Copies of our résumés showing pertinent qualifications are presented in Appendix J.

Prepared by:

Sara Goots Engineer I

Reviewed by:

Karyn C Selle

Karyn Selle, PG

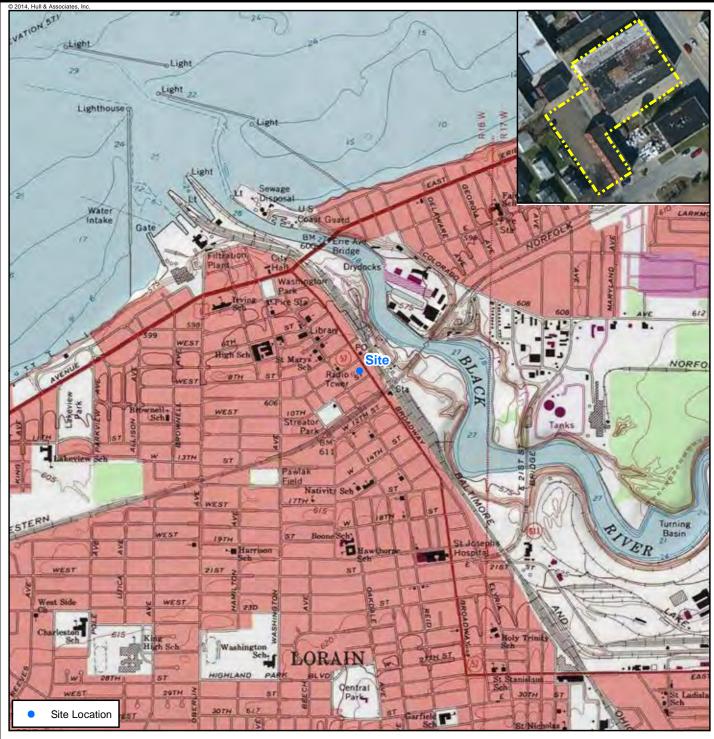
Project Manager

Date: <u>11/17/14</u>

FIGURES

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Quad: Lorain

Source: The topographic map was acquired through the USGS Topographic Map web service.

The aerial photo in the inset was acquired through the ESRI Imagery web service. Aerial photography dated 2012.

Site Location Map

928, 932, and 936 Broadway Avenue

Lorain, Lorain County, Ohio

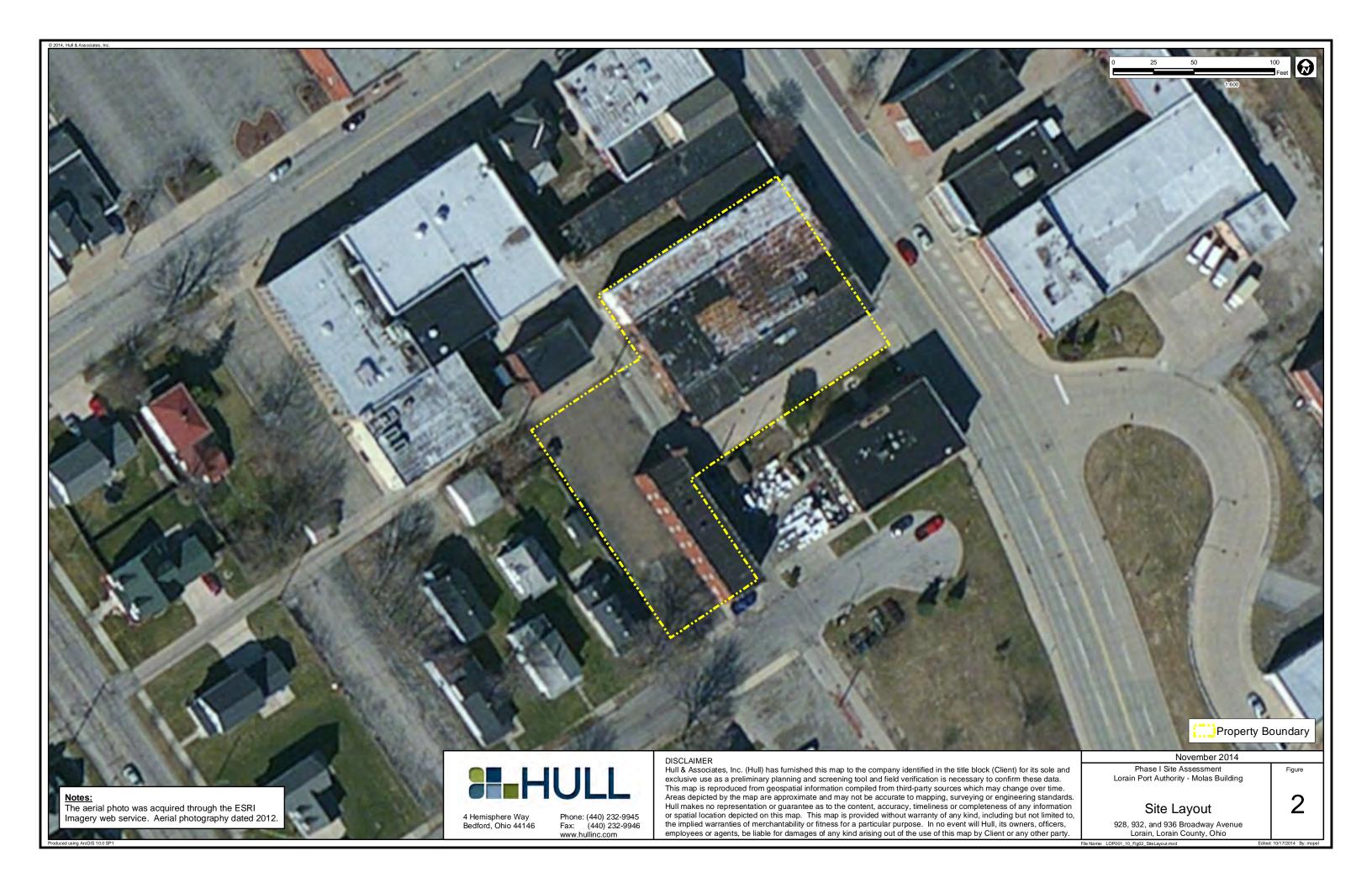
Phase I Site Assessment Lorain Port Authority - Molas Building

File Name:

November 2014

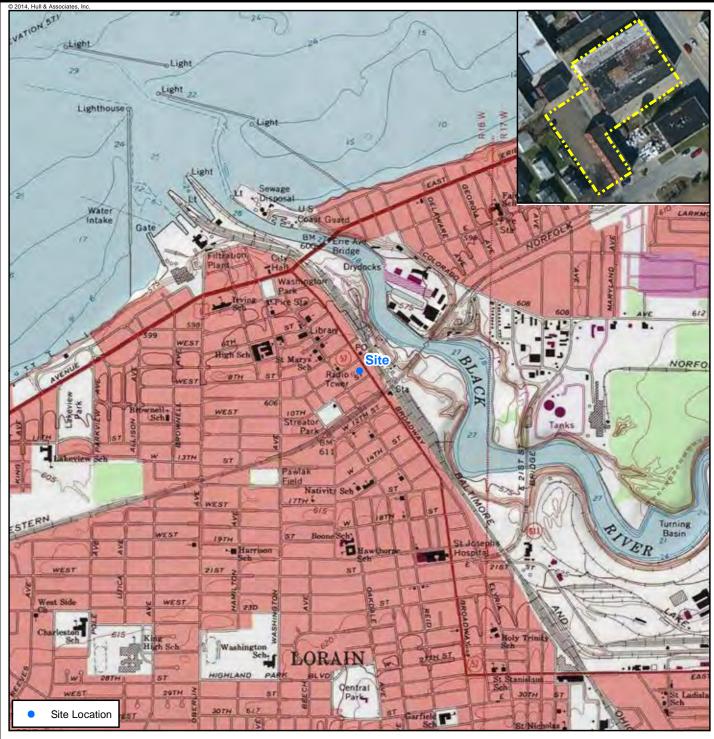
LOP001_10_Fig01_SLM.mxd Edited: 10/17/2014 By: mopel Figure 1

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Source: The topographic map was acquired through the USGS Topographic Map web service.

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Site Location Map

928, 932, and 936 Broadway Avenue

Lorain, Lorain County, Ohio

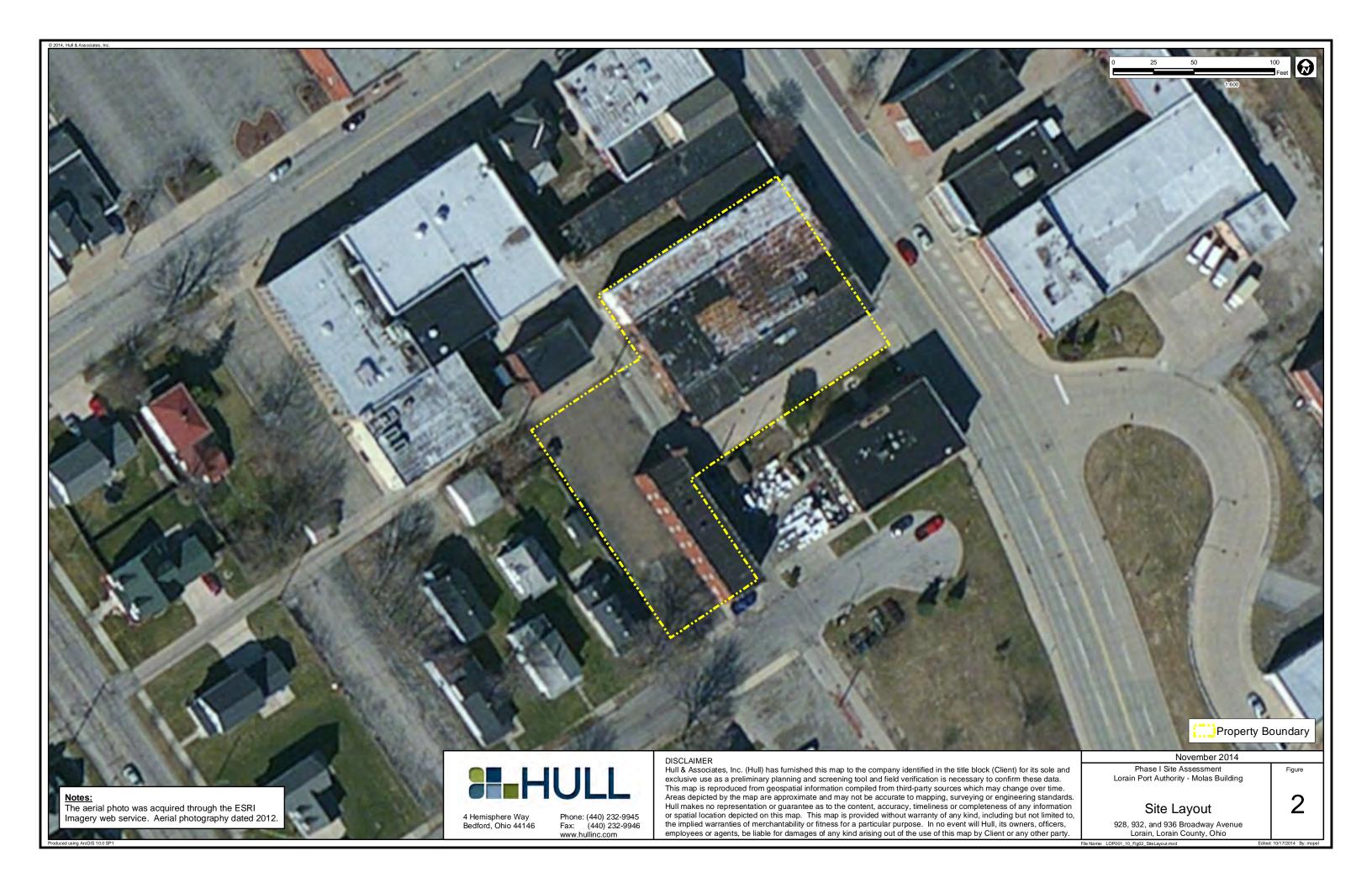
Phase I Site Assessment Lorain Port Authority - Molas Building

File Name:

November 2014

LOP001_10_Fig01_SLM.mxd Edited: 10/17/2014 By: mopel Figure 1

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APPENDIX A

Scope of Work

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SCOPE OF WORK

This Scope of Work and associated costs assume the Client will provide Hull with the following information for the Property, if available:

- 1. a legal description and plat survey;^{2.}
- 2. a chain-of-title (ownership) report;
- 3. an explanation of knowledge that the purchase price of the Site is significantly less than the purchase price of comparable properties (if the project involves a potential Site transfer);
- 4. a review of land title records for environmental liens or activity and use limitations (e.g., deed restrictions);
- 5. a review of judicial records for environmental liens or activity and use limitations;^{3.}
- 6. access to persons familiar with the Property and its history including current owners, operators and occupants, and those who historically owned, operated and occupied the Property, if possible; and
- 7. knowledge or experience that is related to any IAs and/or RECs at the Property (e.g., previous assessments of the Property); and
- 8. the reason why the Phase I ESA is being performed.

Hull will perform the following Scope of Work under the direction of an Ohio VAP Certified Professional (CP) and an Environmental Professional (EP) as described in the ASTM Standard E1527-05 to address the objectives of this project as described below:

Task 1 Records Review

Records will be reviewed that are reasonably available (records that are publicly available, obtainable from its source within reasonable time and cost constraints, and are practically reviewable). If the information is not reasonably available, it will be identified and an explanation as to why it was not reasonably available will be provided in the report.

Historical Information

A history of the previous uses through the current use of the Property will be conducted dating back to 1940 or prior to the Property being developed, whichever is earlier. A search of historical records may include aerial photographs, fire insurance maps, zoning records, USGS 7.5-minute topographic maps, and building permits. A review of the ownership of the Property will be conducted through the current owner. Ownership records may include deeds, mortgages, easements of record, city directories, and property tax records. A reasonable attempt will be made to interview persons who were employed at, or have resided at, the Property or areas surrounding the Property regarding the Property's current and historic uses.

^{2.} This information is required; therefore, if the Client cannot provide it, the effort to obtain it will be conducted as additional work described in Hull's proposal.

^{3.} Note that some liens are imposed by judicial authorities and may not be recorded in title records.

Environmental Information

A reasonable inquiry will be made of the current and past environmental compliance history of the Property and persons who owned or operated the Property.^{4.} This inquiry will include a review of reasonably available information from the U.S. EPA, the Ohio EPA, the Ohio Department of Natural Resources (ODNR), and the Bureau of Underground Storage Tank Regulations (BUSTR).

The following environmental records will be reviewed for facilities within the specified search distance. The search distance is measured from the Property's boundary. The following information, excluding water well logs, the local fire department, health department, Local Emergency Planning Committee (LEPC) and State Emergency Response Commission (SERC) information and utilities information, will be obtained from a commercial environmental database search firm.

Search distance of 1.0 mile:

- 1. Federal National Priorities List (NPL) facilities list.
- 2. Federal Resource Conservation and Recovery Act (RCRA) CORRACTS (RCRA Corrective Action) facilities list.
- State and tribal-equivalent NPL.
- Local contaminated sites list.

Search distance of 0.5 mile:

1. Federal delisted NPL sites list.

- 2. Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) list.
- 3. CERCLIS No Further Remedial Action Planned (NFRAP) site list.
- 4. RCRA treatment, storage and disposal (TSD) facilities list.
- Federal RCRA non-CORRACTS facilities list.
- 6. State and tribal solid waste disposal site lists.
- 7. State and tribal-equivalent CERCLIS list.
- 8. State and tribal leaking underground storage tank (LUST) lists.

^{4.} A review of the environmental compliance history relates only to releases of hazardous substances or petroleum and to factors, which may affect the eligibility of the Property to participate in the VAP. It is not meant to be a comprehensive environmental compliance audit to determine the current operating compliance of the Property.

- 9. State water well logs.
- Local solid waste disposal site lists.

Property and adjoining properties:

- 1. Federal RCRA generators list.
- 2. Federal No Further Remedial Action Planned (NFRAP) facilities list.
- 3. State and tribal registration storage tank lists.
- 4. Local UST registration list.
- 5. State and tribal voluntary cleanup sites.
- 6. State and tribal brownfields sites.

Property only:

- 1. Federal Emergency Response Notification System (ERNS) list.
- 2. State and tribal institutional control/engineering control registries.
- 3. Local fire department and health department records.
- SERC and LEPC.
- 5. Records from utility companies operating gas lines, oil pipelines, electrical lines and transformers, water lines and sewers.

Regional geology records that may include groundwater resource maps, bedrock geology maps, surficial geology maps and soil maps will be reviewed to identify the general nature and occurrence of groundwater, regional geology, the presence of oil/gas wells, etc.

A wetlands delineation map will be obtained from the state natural resources agency, if available. The presence of wetlands identified on the map will be noted; however, a visual wetlands delineation will not be performed during the Property reconnaissance.

The above description of the records review is general and is not intended to be a detailed list of the files researched or the persons who will be contacted. Hull does not guarantee the accuracy of public and private files. Furthermore, the above data will be obtained through a request for an agency file search, telephone or personal interviews, or a combination of both, whichever is most appropriate.

Hazardous Substance or Petroleum Release History

Known or suspected releases of hazardous substances or petroleum which have or may have occurred on, underlying, or is emanating from the Property will be documented. This documentation will include:

1. the contaminant type;

- 2. the quantity;
- the date of the release;
- 4. the areas of the Property impacted by the release;
- 5. the media impacted, including soil, groundwater, surface water and sediments; and
- 6. measures taken to address those releases including the results of those measures.

Task 2 Property Reconnaissance

The Property Reconnaissance will include observations of the Property, including an observation of the interior of the buildings and structures on the Property and an observation of the exterior areas of the Property. Photographs will be taken to document observations made during this reconnaissance. At a minimum, the following areas will be identified and documented:

- 1. areas containing hazardous substances or petroleum or areas where hazardous substances or petroleum were located including underground storage tanks (USTs), aboveground storage tanks (ASTs), wells, cans, boxes and other containers, pipes, drains, storm or sanitary sewers, electrical equipment, cables, fuel tanks, oil pans, lagoons, stacks, cooling systems, inventory, pits, piles, landfills, waste or process water treatment systems, surface water, sediments, equipment and associated structures that contain or previously contained any hazardous substance or petroleum, and areas used for the treatment, storage, management, or disposal of hazardous substances or petroleum;
- 2. evidence that a release of hazardous substances or petroleum occurred or may have occurred on, underlying, or is emanating from the Property and may include spilled materials, stressed vegetation, discolored soils, strong, pungent, or noxious odors, or the presence and condition of items identified in Item 1;
- 3. other available evidence of the current and past uses of the Property or evidence of practices regarding the management, handling, treatment, storage, or disposal of hazardous substances or petroleum;
- 4. the general topographic conditions of the Property and area surrounding the Property;
- 5. evidence of current or past uses of adjoining properties which may be observed from the Property or which is accessible from public right-of-ways;
- 6. identifiable migration conduits for hazardous substances or petroleum including, but not limited to, basements, drains, tiles, wells, and utility lines; and
- 7. physical obstructions which may limit the visibility of conditions on the Property such as buildings, snow or leaf cover, rain, soils used for fill, or paving materials.

The Client will be responsible for obtaining access to the Property (including all buildings) to perform the reconnaissance in a single mobilization.

Interviews will be conducted with current and previous Property owners and/or occupants familiar with both current and past operations and usage of the Property. If the Property is abandoned, attempts will be made to interview neighboring property owners and/or occupants about the Property's history.

Task 3 Report Preparation

A Phase I Property Assessment report will be prepared and will consist of the following:

- an introduction that identifies the Property (including a legal description), the completion date of the Phase I Property Assessment and preparation of the written report, the name and job title of each person conducting the investigation, and a summary of the current and intended use of the Property;
- conclusions regarding whether there is reason to believe that a release of hazardous substances or petroleum has or may have occurred. If there is reason to believe a release has occurred, the substances and the areas where these substances are known or suspected to be present on the Property will be identified;
- 3. a Property Location Map using a USGS 7.5-minute topographic map;
- 4. a Property Map including pertinent features and Property lines and areas identified with known or suspected releases (described as Identified Areas and/or recognized environmental conditions);
- 5. a vicinity map which identifies facilities surrounding the Property which were identified as managing, treating, or storing hazardous substances or petroleum;
- 6. a narrative of the procedures used by Hull during the Phase I Property Assessment;
- 7. a summary of relevant information used to meet the objectives of the historic and current uses, the environmental history, the interviews, the Property reconnaissance, and the release history;
- 8. an evaluation of eligibility issues;
- 9. a summary of Identified Areas and/or recognized environmental conditions;
- 10. a statement of limitations or qualifications which affect the Phase I Property Assessment including an explanation of information sources that were not reviewed because they were determined to not be reasonably available;
- 11. an identification of significant data gaps that affect the ability of Hull to identify RECs;
- 12. a recommendation stating that either a No Further Action Letter (NFA) can be issued or that a Phase II Property Assessment would be required to prepare an NFA letter:

- 13. a bibliography of references used in preparation of the report:
- 14. color photographs documenting the Property's current condition;
- 15. appendices for supporting documentation; and
- 16. signature(s) of environmental professional(s).

The report is intended to describe observations obtained through the work as defined in the Scope of Work. One draft copy will be provided to the Client for review. One portable document format (PDF) and three hard copies of the final report will be provided to the Client following the review process.

The Client will be notified of environmental concerns encountered during the Property reconnaissance or file review that may warrant further evaluation, thus altering the original Scope of Work. This notification must be completed prior to initiating any additional work (e.g., additional file reviews, sampling, drilling, etc.). Each report is intended to describe observations obtained through the work as defined in the Scope of Work.

Task 4 Initial Statement of Work Preparation

An initial statement of work (SOW) for completing a Phase II Property Assessment will be prepared once the findings of the Phase I Property Assessment are completed. The SOW will be completed to satisfy the sufficient evidence provisions codified at OAC 3745-300-02 (D) and will include the seven items required by OAC 3745-300-07 (E).

APPENDIX B

Photographs from Site Reconnaissance



PHOTO 1: Front of the three interconnected building located along Broadway, facing north.



PHOTO 2: Commercial space located at 936 Broadway.



Phone: (440) 232-9945 Fax: (440) 232-9946 www.hullinc.com Phase I Site Assessment Molas Building

Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date Taken:

October 28, 2014

Project Number: LOP001



PHOTO 3: Second floor apartment located at 936 Broadway.



PHOTO 4: Former furniture showroom located at 932 Broadway.



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Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date Taken:

October 28, 2014

Project Number: LOP001

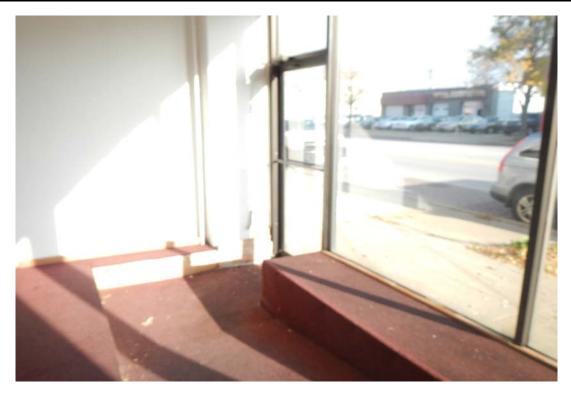


PHOTO 5: Front enterance to 932 Broadway.



PHOTO 6: First floor office located at 932 Broadway.



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Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date Taken:

October 28, 2014

Project Number: LOP001

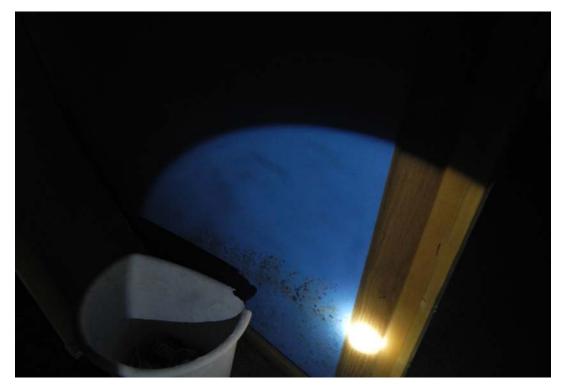


PHOTO 7: General mold observed throughout the building at 932 Broadway.



PHOTO 8: General debris located on the second floor of 932 Broadway.



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Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date Taken:

October 28, 2014

Project Number: LOP001



PHOTO 9: Second floor of 932 Broadway with water damage noted to the ceiling.



PHOTO 10: General debris located on the second floor of 932 Broadway.



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Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date Taken:

October 28, 2014

Project Number: LOP001



PHOTO 11: General debris and water damage noted on the second floor of 932 Broadway.



PHOTO 12: Control area for elevator located in the basement of 932 Broadway.



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Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date Taken:

October 28, 2014

Project Number: LOP001



PHOTO 13: Control unit for the elevator located in the basement of 932 Broadway.



PHOTO 14: General derbis located on the second floor of 932 Broadway.



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Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date Taken:

October 28, 2014

Project Number: LOP001



PHOTO 15: Elevator located in the basement of 932 Broadway.



 $\label{eq:PHOTO 16:Deminimis staining noted around used oil containers.}$



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Site Photographs

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PHOTO 17: General cleaning supplies located in the garage of 932 Broadway.



PHOTO 18: Garage space for 932 Broadway with general debris noted.



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Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date Taken:

October 28, 2014

Project Number: LOP001

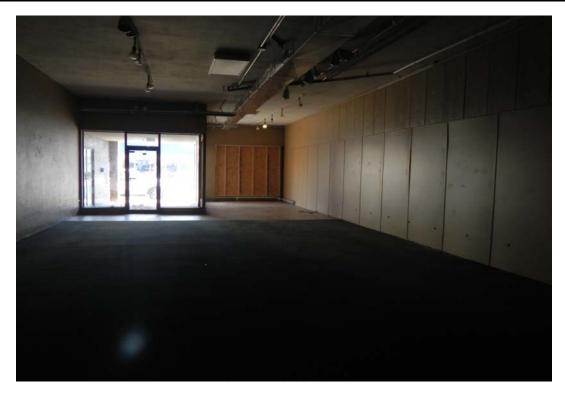


PHOTO 19: First floor commercial space located at 936 Broadway.



PHOTO 20: Apartment located on the second floor of 928 Broadway.



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Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date Taken:

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Project Number: LOP001



PHOTO 21: Second floor apartment located at 928 Broadway.



PHOTO 22: Basement of 928 Broadway.



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Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date Taken:

October 28, 2014

Project Number: LOP001

File Name:

LOP001.600.0014



PHOTO 23: First floor garage space located at 928 Broadway.



PHOTO 24: Northern wall of the warehouse located in the southwest portion of the Site.



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Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date:Taken:

October 28, 2014

Project Number: LOP001



PHOTO 25: First floor storage area located in the warehouse off of E 10th Street.



PHOTO 26: Staircase to second floor of the warehouse located along E 10th Street.



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Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date:Taken:

October 28, 2014

Project Number: LOP001



PHOTO 27: Asphalt parking lot located to the west of the warehouse.



PHOTO 28: Western face of 928 and 932 Broadway.



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Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date Taken:

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Project Number: LOP001



PHOTO 29: Western face of 932 and 936 Broadway.



PHOTO 30: Pipe noted to the west of the building, along the alley, flush with the ground.



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Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date Taken:

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Project Number: LOP001



PHOTO 31: Concrete parking area located to the south of the 936 Broadway on the southern portion of the Site.



PHOTO 32: Commercial structure adjacent to the northwest of the Site.



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928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date Taken:

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Project Number: LOP001



PHOTO 33: Commercial buisnesses located to the northwest of the Site.



PHOTO 34: Dye's Appliance located adjacent to the south of Site.



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Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date:Taken:

October 28, 2014

Project Number: LOP001



PHOTO 35: The Copa Club located adjacent to the east beyond Broadway.



PHOTO 36: Vacant commercial building located to the east beyond Broadway.



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PHOTO 37: Commercial building adjacent to the east north of the Site.



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Site Photographs

928, 932, & 936 Broadway Lorain, Lorain County, Ohio Date Taken:

October 28 2014

Project Number: LOP001

APPENDIX C

Historical Documentation

APPENDIX C-1

Property Record Cards

HULL & ASSOCIATES INC. BEDFORD, OHIO



Search Search Results: (1) Parcel Result Map View Map Help

Parcel Result

Parcel: 02-01-003-120-016

View GIS (http://www.loraincountyauditor.com/auditormap/?pin=0201003120016)

Owner Information

Parcel Number: 02-01-003-120-016

Owner Name & CLODWICK MARK D

Address: 936 BROADWAY AVE LORAIN, OH 44052

Tax Bill Mailed to: CLODWICK MARK D

936 BROADWAY LORAIN, OH 44052

Property Information

Location Address: W 10TH ST

LORAIN OH 44052

Property CHAM E PT 30 X 154 S/L 8-14

Description:

Tax District: 42 - LORAIN CITY / LORAIN CSD

Land Use: 480 - OFFICE/WAREHOUSE

Neighborhood:

95300 - LORAIN - DOWNTOWN

Search other sales within this neighborhood.

Sale Price Low: Sale Price

Sale Date High:

Search Neighborhood

Sales Activity Report (SalesActivityReportPdf.aspx?pin=0201003120016)

Sales Activity Map (#)

Acres: 0.0000

Instrument Number:

Property Information

20020815042

(http://162.39.12.36/External/LandRecords/protected/SrchInstNumber.aspx? bAutoSearch=true&idx=OFF&fn=20020815042)

Value Information

Market Land Value: \$8,500

Market Building Value:

\$5,720

Market Total Value: \$14,220 Market CAUV:

Assessed Land Value:

\$2,980

Assessed Building Value:

\$2,000

Assessed Total Value:

\$4,980

Assessed CAUV: \$0

2013 Full Year Tax Information

\$457.42

Full Year Tax Before Adjustments: -State Credit: \$56.08 Subtotal: \$401.34

-Non-business Credit: \$0.00

-Owner Occupancy Credit: \$0.00 \$0.00 -Homestead Credit:

Annual Real Estate Tax: \$401.34

\$0.00 **Current Special Assessments:**

Delinquent Special Assessments: \$0.00

Unpaid Taxes: \$0.00

Full Year Tax(includes any unpaid taxes & special

assessments):

\$463.55

Total Taxes Paid to Date: \$0.00

Special Assessments(YES/NO): NO

Your 2013 taxes were certified on December 30, 2013. The full year tax includes all unpaid taxes and special assessments. Tax amounts may be verified through the Lorain County Treasurer's Office at(440) 329-5787. Mortgage Companies and Title Representatives must request tax information via USPS during tax collection periods.

Property Photos



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120016&image_id=30785&w=600)



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120016&image_id=129104&w=600)



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120016&image_id=1602335&w=600)



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120016&image_id=1602336&w=600)

Building Sketch



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120016&image_id=3054880&w=600&sketch=true)

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 $\underline{(http://www.loraincounty.com/auditor/notices/directions.shtml)}$



Search Search Results: (1) Parcel Result Map View Map Help

Parcel Result

Parcel: 02-01-003-120-022

View GIS (http://www.loraincountyauditor.com/auditormap/?pin=0201003120022)

Owner Information

Parcel Number: 02-01-003-120-022
Owner Name & CLODWICK MARK D

Address: 936 BROADWAY AVE LORAIN, OH 44052

Tax Bill Mailed to: CLODWICK MARK D

936 BROADWAY LORAIN, OH 44052

Property Information

Location Address: BROADWAY

LORAIN OH 44052

Property CHAM 24.80 X 134 S/L 5-6

Description:

Tax District: 42 - LORAIN CITY / LORAIN CSD

Land Use: 429 - OTHER RETAIL STRUCTURES

Neighborhood:

95300 - LORAIN - DOWNTOWN

Search other sales within this neighborhood.

Sale Price Low: Sale Price

Sale Date High:

Search Neighborhood

Sales Activity Report (SalesActivityReportPdf.aspx?pin=0201003120022)

Sales Activity Map (#)

Acres: 0.0000

Instrument Number:

Property Information

20020815041

(http://162.39.12.36/External/LandRecords/protected/SrchInstNumber.aspx?

bAutoSearch=true&idx=OFF&fn=20020815041)

Value Information

Market Land Value: \$13,180

Market Building Value:

\$55,380

Market Total Value: \$68,560 Market CAUV: \$0

Assessed Land Value:

\$4,610

Assessed Building Value:

\$19,380

Assessed Total Value:

\$23,990

Assessed CAUV: \$0

2013 Full Year Tax Information

Full Year Tax Before Adjustments: \$2,203.52

-State Credit: \$270.16

Subtotal: \$1,933.36

-Non-business Credit: \$0.00

-Owner Occupancy Credit: \$0.00

Annual Real Estate Tax: \$1,933.36

Current Special Assessments: \$0.00

Delinquent Special Assessments: \$0.00

•

Unpaid Taxes: \$0.00

Full Year Tax(includes any unpaid taxes & special

assessments):

-Homestead Credit:

\$2,233.03

\$0.00

Total Taxes Paid to Date: \$0.00

Special Assessments(YES/NO): NO

Your 2013 taxes were certified on December 30, 2013. The full year tax includes all unpaid taxes and special assessments. Tax amounts may be verified through the Lorain County Treasurer's Office at(440) 329-5787. Mortgage Companies and Title Representatives must request tax information via USPS during tax collection periods.

Property Photos



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120022&image_id=30791&w=600)



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120022&image_id=129105&w=600)







(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120022&image_id=1602350&w=600)

Building Sketch



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120022&image_id=3054928&w=600&sketch=true)

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Search Search Results: (1) Parcel Result Map View Map Help

Parcel Result

Parcel: 02-01-003-120-023

View GIS (http://www.loraincountyauditor.com/auditormap/?pin=0201003120023)

Owner Information

Parcel Number: 02-01-003-120-023
Owner Name & CLODWICK MARK D

Address: 936 BROADWAY AVE LORAIN, OH 44052

Tax Bill Mailed to: CLODWICK MARK D

936 BROADWAY LORAIN, OH 44052

Property Information

Location Address: 936 BROADWAY

LORAIN OH 44052

Property CHAM 26 X 134 S/L 6-8

Description:

Tax District: 42 - LORAIN CITY / LORAIN CSD

Land Use: 420 - SM DETACHED RET (< 10000)

Neighborhood:

95300 - LORAIN - DOWNTOWN

Search other sales within this neighborhood.

Sale Price Low: Sale Price

Sale Date High:

Search Neighborhood

Sales Activity Report (SalesActivityReportPdf.aspx?pin=0201003120023)

Sales Activity Map (#)

Acres: 0.0000

Instrument Number:

Property Information

20020815041

(http://162.39.12.36/External/LandRecords/protected/SrchInstNumber.aspx?

bAutoSearch=true&idx=OFF&fn=20020815041)

Value Information

Market Land Value: \$13,940

Market Building Value:

\$39,710

Market Total Value: \$53,650 Market CAUV: \$0

Assessed Land Value:

\$4,880

Assessed Building Value:

\$13,900

Assessed Total Value:

\$18,780

Assessed CAUV: \$0

2013 Full Year Tax Information

Full Year Tax Before Adjustments: \$1,724.98

-State Credit: \$211.50

Subtotal: \$1,513.48

-Non-business Credit: \$0.00

-Owner Occupancy Credit: \$0.00

-Homestead Credit: \$0.00

Annual Real Estate Tax: \$1,513.48

Current Special Assessments: \$0.00

Delinquent Special Assessments: \$0.00

Unpaid Taxes: \$0.00

Full Year Tax(includes any unpaid taxes & special

assessments):

\$1,748.07

Total Taxes Paid to Date: \$0.00

Special Assessments(YES/NO): NO

Your 2013 taxes were certified on December 30, 2013. The full year tax includes all unpaid taxes and special assessments. Tax amounts may be verified through the Lorain County Treasurer's Office at(440) 329-5787. Mortgage Companies and Title Representatives must request tax information via USPS during tax collection periods.

Property Photos



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120023&image_id=30792&w=600)



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120023&image_id=1602351&w=600)



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120023&image_id=1602352&w=600)

Building Sketch



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120023&image_id=3054947&w=600&sketch=true)

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Search Search Results: (1) Parcel Result Map View Map Help

Parcel Result

Parcel: 02-01-003-120-024

View GIS (http://www.loraincountyauditor.com/auditormap/?pin=0201003120024)

Owner Information

Parcel Number: 02-01-003-120-024
Owner Name & CLODWICK MARK D

Address: 936 BROADWAY AVE LORAIN, OH 44052

Tax Bill Mailed to: CLODWICK MARK D

936 BROADWAY LORAIN, OH 44052

Property Information

Location Address: 936 BROADWAY

LORAIN OH 44052

Property CHEM 25 X 134 S/L 8 FORMER 936

Description:

Tax District: 42 - LORAIN CITY / LORAIN CSD

Land Use: 420 - SM DETACHED RET (< 10000)

Neighborhood:

95300 - LORAIN - DOWNTOWN

Search other sales within this neighborhood.

Sale Price Low: Sale Price

Sale Date High:

Search Neighborhood

Sales Activity Report (SalesActivityReportPdf.aspx?pin=0201003120024)

Sales Activity Map (#)

Acres: 0.0000

Instrument Number:

Property Information

20020815041

(http://162.39.12.36/External/LandRecords/protected/SrchInstNumber.aspx?bAutoSearch=true&idx=OFF&fn=20020815041)

Value Information

Market Land Value: \$12,200

Market Building Value:

\$41,930

Market Total Value: \$54,130 Market CAUV: \$0

Assessed Land Value:

\$4,270

Assessed Building Value:

\$14,680

Assessed Total Value:

\$18,950

Assessed CAUV: \$0

2013 Full Year Tax Information

Full Year Tax Before Adjustments: \$1,740.60

-State Credit: \$213.42

Subtotal: \$1,527.18

-Non-business Credit: \$0.00

-Owner Occupancy Credit: \$0.00

Annual Real Estate Tax: \$1,527.18

¥ 1,0=1110

Current Special Assessments: \$0.00

Delinquent Special Assessments: \$0.00

Unpaid Taxes: \$0.00

Full Year Tax(includes any unpaid taxes & special

assessments):

-Homestead Credit:

\$1,763.89

\$0.00

Total Taxes Paid to Date: \$0.00

Special Assessments(YES/NO): NO

Your 2013 taxes were certified on December 30, 2013. The full year tax includes all unpaid taxes and special assessments. Tax amounts may be verified through the Lorain County Treasurer's Office at(440) 329-5787. Mortgage Companies and Title Representatives must request tax information via USPS during tax collection periods.

Property Photos



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120024&image_id=30793&w=600)



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120024&image_id=129106&w=600)



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120024&image_id=1602353&w=600)



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120024&image_id=1602354&w=600)

Building Sketch



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120024&image_id=3054967&w=600&sketch=true)

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Craig Snodgrass, CPA, CGFM Lorain County Auditor

Lorain County Admn. Building 226 Middle Ave., 2nd Floor Elyria, OH 44035 Monday thru Friday 8AM - 4:30PM

Phone: (440) 329-5207 Email: auditor@LorainCounty.com

Sections

Real Estate & Taxes (http://www.loraincounty.com/auditor/real-estate-taxes/) | Financial Data (http://www.loraincounty.com/auditor/financial-

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Search Search Results: (1) **Parcel Result** Map View Map Help

Parcel Result

Parcel: 02-01-003-120-025

View GIS (http://www.loraincountyauditor.com/auditormap/?pin=0201003120025)

Owner Information

Parcel Number: 02-01-003-120-025 Owner Name & CLODWICK MARK D

Address: 936 BROADWAY AVE LORAIN, OH 44052

CLODWICK MARK D Tax Bill Mailed to:

936 BROADWAY LORAIN, OH 44052

Property Information

Location Address: 936 BROADWAY

LORAIN OH 44052

Property CHAM 25 X 134 S/L 9

Description:

Tax District: 42 - LORAIN CITY / LORAIN CSD

Land Use: 420 - SM DETACHED RET (< 10000)

Neighborhood:

95300 - LORAIN - DOWNTOWN

Search other sales within this neighborhood.

Sale Price Low: Sale Price

Sale Date Low: Sale Date High:

Search Neighborhood

Sales Activity Report (SalesActivityReportPdf.aspx?pin=0201003120025)

Sales Activity Map (#)

0.0000

Instrument Number:

Acres:

Property Information

20020815025

(http://162.39.12.36/External/LandRecords/protected/SrchInstNumber.aspx?

bAutoSearch=true&idx=OFF&fn=20020815025)

Value Information

Market Land Value: \$12,200

Market Building Value:

\$39,210

Market Total Value: \$51,410 Market CAUV: \$0

Assessed Land Value:

\$4,270

Assessed Building Value:

\$13,720

Assessed Total Value:

\$17,990

Assessed CAUV: \$0

2013 Full Year Tax Information

Full Year Tax Before Adjustments: \$1,652.42

-State Credit: \$202.60

Subtotal: \$1,449.82

-Non-business Credit: \$0.00

-Owner Occupancy Credit: \$0.00

-Homestead Credit: \$0.00

Annual Real Estate Tax: \$1,449.82

Current Special Assessments: \$0.00

Delinquent Special Assessments: \$0.00

Unpaid Taxes: \$0.00

Full Year Tax(includes any unpaid taxes & special

assessments):

\$1,674.54

Total Taxes Paid to Date: \$0.00

Special Assessments(YES/NO): NO

Your 2013 taxes were certified on December 30, 2013. The full year tax includes all unpaid taxes and special assessments. Tax amounts may be verified through the Lorain County Treasurer's Office at(440) 329-5787. Mortgage Companies and Title Representatives must request tax information via USPS during tax collection periods.

Property Photos



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120025&image_id=30794&w=600)



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120025&image_id=129107&w=600)



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120025&image_id=1602355&w=600)



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120025&image_id=1602356&w=600)

Building Sketch



(http://www.loraincountyauditor.com/camasearch/services/lorainPhotos/?pin=0201003120025&image_id=3054981&w=600&sketch=true)

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Craig Snodgrass, CPA, CGFM Lorain County Auditor

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Email: auditor@LorainCounty.com

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Search Search Results: (1) **Parcel Result** Map View Map Help

Parcel Result

Parcel: 02-01-003-120-026

View GIS (http://www.loraincountyauditor.com/auditormap/?pin=0201003120026)

Owner Information

Parcel Number: 02-01-003-120-026 Owner Name & CLODWICK MARK D

Address: 946 BROADWAY AVE LORAIN, OH 44052

CLODWICK MARK D Tax Bill Mailed to:

936 BROADWAY LORAIN, OH 44052

Property Information

Location Address: **BROADWAY**

LORAIN OH 44052

Property CHAM 25 X 134 S/L 10

Description:

Tax District: 42 - LORAIN CITY / LORAIN CSD

Land Use: 400 - VACANT COMMERCIAL LAND

Neighborhood:

95300 - LORAIN - DOWNTOWN

Search other sales within this neighborhood.

Sale Price Low: Sale Price

Sale Date Low: Sale Date High:

Search Neighborhood

Sales Activity Report (SalesActivityReportPdf.aspx?pin=0201003120026)

Sales Activity Map (#)

0.0000

Instrument Number:

Acres:

Property Information

20020815041

(http://162.39.12.36/External/LandRecords/protected/SrchInstNumber.aspx? bAutoSearch=true&idx=OFF&fn=20020815041)

Value Information

Market Land Value: \$12,200 Market Building Value: Market Total Value: \$12,200 Market CAUV: \$0

Assessed Land Value:

\$4,270

Assessed Building Value: \$0

Assessed Total Value:

\$4,270

Assessed CAUV: \$0

2013 Full Year Tax Information

Full Year Tax Before Adjustments: \$392.20 -State Credit: \$48.08 Subtotal: \$344.12 \$0.00 -Non-business Credit: -Owner Occupancy Credit: \$0.00 -Homestead Credit: \$0.00 **Annual Real Estate Tax:** \$344.12 **Current Special Assessments:** \$0.00 **Delinquent Special Assessments:** \$0.00 **Unpaid Taxes:** \$0.00 Full Year Tax(includes any unpaid taxes & special

assessments):

\$397.46

Total Taxes Paid to Date: \$0.00 NO Special Assessments(YES/NO):

Your 2013 taxes were certified on December 30, 2013. The full year tax includes all unpaid taxes and special assessments. Tax amounts may be verified through the Lorain County Treasurer's Office at(440) 329-5787. Mortgage Companies and Title Representatives must request tax information via USPS during tax collection periods.

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Search Search Results: (1) Parcel Result Map View Map Help

Parcel Result

Parcel: 02-01-003-120-015

View GIS (http://www.loraincountyauditor.com/auditormap/?pin=0201003120015)

Owner Information

Parcel Number: 02-01-003-120-015
Owner Name & CLODWICK MARK D

Address: 936 BROADWAY AVE LORAIN, OH 44052

Tax Bill Mailed to: CLODWICK MARK D

936 BROADWAY LORAIN, OH 44052

Property Information

Location Address: W 10TH ST

LORAIN OH 44052

Property CHAM 35 X 154 S/L 14-16

Description:

Tax District:42 - LORAIN CITY / LORAIN CSD

Land Use: 456 - PARKING GARAGE/LOTS

Neighborhood:

95300 - LORAIN - DOWNTOWN

Search other sales within this neighborhood.

Sale Price Low: Sale Price

Sale Date High:

Search Neighborhood

Sales Activity Report (SalesActivityReportPdf.aspx?pin=0201003120015)

Sales Activity Map (#)

Acres: 0.0000

Instrument Number:

Property Information

20020815041

(http://162.39.12.36/External/LandRecords/protected/SrchInstNumber.aspx? bAutoSearch=true&idx=OFF&fn=20020815041)

Value Information

Market Land Value: \$10,980 Market Building Value: \$430 Market Total Value: \$11,410 Market CAUV: \$0

Assessed Land Value:

\$3,840

Assessed Building Value:

\$150

Assessed Total Value:

\$3,990

\$0 Assessed CAUV:

Full Year Tax Before Adjustments:

2013 Full Year Tax Information

\$366.48

-State Credit: \$44.92 Subtotal: \$321.56 -Non-business Credit: \$0.00 -Owner Occupancy Credit: \$0.00 -Homestead Credit: \$0.00 \$321.56 Annual Real Estate Tax: \$0.00 **Current Special Assessments:** \$0.00 **Delinquent Special Assessments: Unpaid Taxes:** \$0.00 Full Year Tax(includes any unpaid taxes & special

assessments):

\$371.40

Total Taxes Paid to Date: \$0.00 Special Assessments(YES/NO): NO

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Monday thru Friday 8AM - 4:30PM

Phone: (440) 329-5207

Email: auditor@LorainCounty.com

Sections

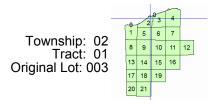
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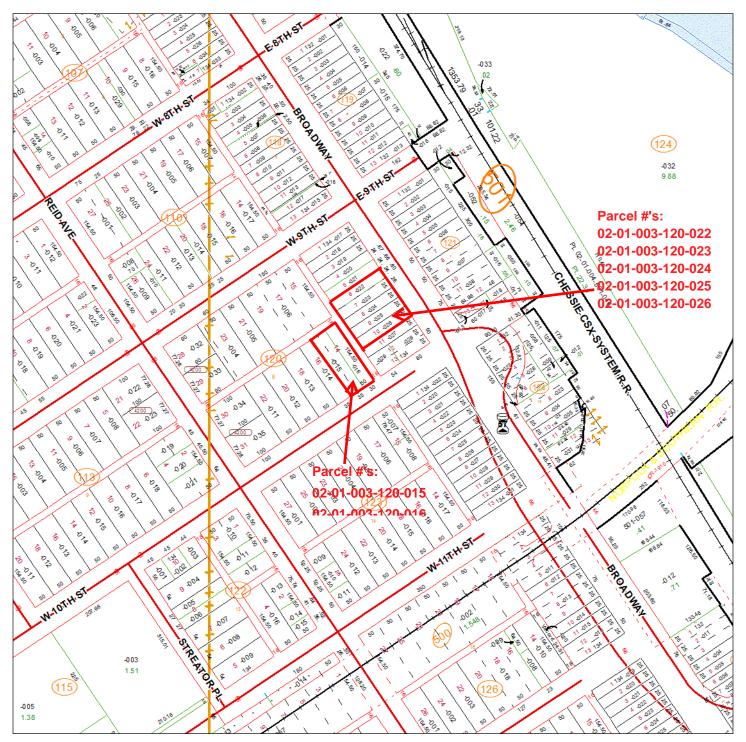
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APPENDIX C-2

Deed

HULL & ASSOCIATES INC. BEDFORD, OHIO

GENERAL WARRANTY DEED

KNOW ALL PERSONS BY THESES PRESENTS that MOLAS & LACY **ENTERPRISES**, INC., an Ohio corporation, the Grantor, for valuable consideration paid, grants, with general warranty covenants, to MARK D. CLODWICK, Married, the Grantee, the following described real property:

PARCEL NO. 1: Situated in the City of Lorain, County of Lorain and State of Ohio, and known as being the Easterly 15 feet of Sublot No. 16 and the Westerly 20 feet of Sublot No. 14, Block No. 8, in Selah Chamberlain Trustee's Allotment of a part of Original Black River Township Lots Nos. 3 and 4, Tract No. 1, as shown by the recorded plat of said Allotment in Volume 2 of Maps, Page 11 of Lorain County Records. Said part of said Sublots Nos. 14 and 16, Block No. 8, together form a Tenth Street (formerly Third Avenue) and extending back between parallel lines Permanent Parcel No. 02 01 002 120 025 154.5 feet deep, as appears by said plat.

Permanent Parcel No. 02-01-003-120-015

PARCEL NO. 2: Situated in the City of Lorain, County of Lorain and State of Ohio, and known as being part of Sublots Nos. 5 and 6, Block No. 8, in Selah Chamberlain Trustee's Allotment of a part of Original Black River Township Lots Nos. 3, 4 and 6, Tract No. 1, as shown by the recorded plat in Volume 2 of Maps, Page 11 and 6, Block No. 8, to get here from a fine of the state of Block No. 8, together form a parcel of land bounded and described as follows: Beginning in the Westerly line of Broadway at the Southeasterly corner of land conveyed to Thomas D. Burke by Deed dated June 5, 1928, and recorded in Volume 235, Page 184, of Lorain County Deed Records, said point being about 8 inches Northerly from the Southeasterly corner of said Sublot No. 5; thence Southerly along the Westerly line of said Broadway to a point in the Westerly line of Broadway a distance of 0.73 feet Northerly from the Southeasterly corner of Sublot No. 6; thence Westerly in a straight line to a point in the Westerly line of said Sublot No. 6, which point is 0.98 feet Northerly from the Southwesterly corner of said Sublot; thence Northerly along the Westerly line of said Sublot Nos. 6 and 5, being also the Easterly line of a 16 foot alley, to the Southwesterly corner of land conveyed to Thomas D. Burke, as aforesaid; thence Easterly along the Southerly line of land so conveyed to Thomas D. Burke, about 134 feet to the place of beginning, be the same more or less.

Permanent Parcel No. 02-01-003-120-022

PARCEL NO. 3: Situated in the City of Lorain and State of Ohio: And known as being Sublot No. 9, Block No. 8 in Selah Chamberlain, Trustee's Allotment of a part of Original Black River Township Lot Nos. 3 and 4, Tract No. 1, as shown by the recorded plat of said Allotment in Volume 2 of Maps, Page 11 of Lorain County Records. Said Sublot No. 9, Block No. 8 has a frontage of 25 feet on the Westerly side of Broadway, formerly Broad Street and extends back between parallel lines 134

REIL ELASED

Approved for release 20

Approved to a season contract
In regenting to season contract

In regenting to season contract

The season contract of the

GENERAL WARRANTY DEED - PAGE 2

feet to the Easterly line of a 16 foot alley, as appears by said plat.

Permanent Parcel No. 02-01-003-120-025

PARCEL NO. 4: Situated in the City of Lorain, County of Lorain and State of Ohio, and known as being part of Sublot No. 6 and all of Sublots Nos. 7 and 8, Block No. 8 in Selah Chamberlain, Trustee's Allotment of part of Original Black River Township Lots Nos. 3, 4 and 6, Tract No. 1, as shown by the recorded plat in Volume 2 of Maps, Page 11 of Lorain County Records, and together forming a parcel of land bounded and described as follows: Beginning on the Westerly line of Broadway, formerly Broad Street, at the South East corner of said Sublot No. 8, thence Northerly along the Westerly line of Broadway about 50 feet 10 ½ inches to the Southeast corner of land conveyed to John H. Horn and Margaret A. Horn by Deed dated July 28, 1922 and recorded in Volume 186, Page 336 of Lorain County Deed Records; thence Westerly along the Southerly line of said land so conveyed to John H. Horn and Margaret A. Horn as aforesaid about 100 feet to an angle; thence Southerly along an Easterly line of said land so conveyed to John M. Horn and Margaret A. Horn as aforesaid about 10 1/12 inches to the Normery line of said Sublot No. 7; thence Westerly along the Northerly line of said Sporot No. 7 about 34 feet to the Northwest corner of said Sublot No. 7; thence Southerly along the Westerly line of said Sublot No. 7 about 50 feet to the Southwest corner of said Sublot No. 8; thence Easterly along the Southerly line of said Sublot No. 8 about 134 feet to the place of beginning, as appears by said plat.

Permanent Parcel No. 02-01-003-120-024 and 02-01-003-120-023

PARCEL NO. 5: Situated in the City of Lorain, County of Lorain and State of Ohio: And known as being Sublot No. 10 Block No. 8 in Selah Chamberlain, Trustee's Allotment of a part of Original Black River Township Lots Nos. 3, 4 and 6, Tract No. 1, as shown by the recorded plat in Volume 2 of Maps, Page 11 of Lorain County Records. Said Sublot No. 10 has a frontage of 25 feet on the Westerly side of Broadway and extends back equal lengths 134 feet to the Easterly line of a 16 foot alley as appears by said plat.

Permanent Parcel No. 02-01-003-120-026.

Tax Mailing Address: 936 Broadway, Lorain, Ohio 44052

Prior Instrument Reference: $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ LORAIN COUNTY RECORDS

TRANSFERRED

IN COMPLIANCE WITH SEC. 319-202 OHIO REV. CODE

MAR 0 8 2002

MARK R. STEWART LORAIN COUNTY AUDITOR

RELEASED

Approved for release by
Approved for release 200
Approved for release 200
Approved for release by
In resonance to 2002, contract

RELEASED

Approved for release by Bastimple on 12-8-20 in response to 2012-0011046

GENERAL WARRANTY DEED - PAGE 3

This conveyance is subject to (i)	easements and restrictions of record; (ii) zo	ning ordinances; and
(iii) real estate taxes and assessm	ents, both general and special, not yet due ar	nd payable.

Executed on this 14 day of March, 2002. By: Its: STATE OF OHIO 'LEDGMENT **COUNTY OF LORAIN** BEFORE ME, a Notary Public in and for said ownty and State, personally appeared the above-named MOLAS & LACY ENTERPRISES, INC., an Ohio corporation, by Jim Molas , who acknowledged that he did sign its Pun the foregoing instrument, and that the same is the free act and deed of said Corporation, and the free act and deed of him personally and as such officer. IN TESTIMONY WHEREOF, Lave hereunto subscribed my name and affixed my official May of Mars **Notary Public** My commission expile URA E. GOAD Notary Public, State of Chio My commission expires: 7-30-03 This Instrument Prepared By: Jon D. Clark, Esq. Baumgartner & O'Toole A Legal Professional Association 582 N. Leavitt Road 42:1 CJ 9- HAM 5003 Amherst, Ohio 44001 680100 (440) 244-1212 **Box: Chicago Title Company** MARY ANN JAMISON LORAIN COUNTY

18.00 BH

RECEIVED FOR RECORD

2002 MAR -8 P 1:43

RECORDER

REILEASED

Approved for release by
IRStimple on 22-22-round
In resonner in 22021-round

GENERAL WARRANTY DEED

KNOW ALL PERSONS BY THESE PRESENTS that T. N. MOLAS AND ASSOCIATES, INC., an Ohio corporation, the Grantor, for valuable consideration paid, grants, with general warranty covenants, to MARK D. CLODWICK, Married, the Grantee, the following described real property:

Situated in the City of Lorain, County of Lorain and State of Okio, and known being the East part of Sublot No. 14, in Block 8 of Selah Chamberlain, Trustee's Allotment of a part of Original Lot No. 4, and other lots, Track 1, Black River Township, the Plat of said Allotment being recorded in Volume 2, Page 11 of Lorain County Records of Plats. Said part of Sublot No. 14 is bounded North, East and South by the North, East and South lines of said Sublot, and on the West by a line drawn parallel with the East line and 30 feet distant Westerly therefrom. Said parcel is 30 feet front on the Northerly line of Tenth Street (formerly Third Avenue) and extends back therefrom of equal width, along the Westerly line of a 16 foot alley, a distance of 154 feet 6 inches to the Southerly line of a 16 foot alley, be the same more or less.



Permanent Parcel No. 02-01-003-126-016

Tax Mailing Address: 936 Broadway, Lorain, Ohio 44052

Prior Instrument Reference: 1066, Pg. 491 LORAIN COUNTY

This conveyance is subject to (i) easements and restrictions of record; (ii) zoning ordinances; and (iii) real estate taxes and assessments, both general and special, not yet due and payable.

Executed on this 1th day of March, 2002.

T. N. MQLAS AND ASSOCIATES, INC

By:

Walse & CALLY

001083

92:1 日 8- 班第7007-

TRANSFERRED IN COMPLIANCE WITH SEC. 319-202

DHIO REV. CODE

MAR 0 8 2002

Title Insurance Co. Idle Avenue

MARK R. STEWART LORAIN COUNTY AUDITOR



815042

STATE OF OHIO)		
COUNTY OF LORAIN)	SS.	ACKNOWLEDGMENT
above-named T.N. MOLAS AND the foregoing instrument, and that the san act and deed of him/her personally and a	ASSOCIANT ASSOCIATION OF ASSOCIATION	ee act ar	, who acknowledged that s/he did sign
seal at Elylia, Ohio, this 7	day of _	Notar	Public LAURA E. G. A. Commission explicates are Chio My commission expires: 7-30-03
This Instrument Prepared By: Jon D. Clark, Esq. Baumgartner & O'Toole	V		
A Legal Professional Association 582 N. Leavitt Road Amherst, Ohio 44001 (440) 244-1212			Approved for release by Approved for release by In resonnee in 2022-001046
Box: Chicago Title Company			
V			MARY ANN JAMISON LORAIN COUNTY RECORDER

2002 MAR -8 P 1: 43

RECEIVED FOR RECORD

14,00



APPENDIX D

Aerial Photographs

HULL & ASSOCIATES INC. BEDFORD, OHIO





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Source: The aerial photo was acquired through Historical Information Gatherers.

4 Hemisphere Way Bedford, Ohio 44146 Phone: (440) 232-9945 Fax: (440) 232-9946 www.hullinc.com

Phase I Site Assessment Lorain Port Authority - Molas Building

Historical Aerial Photograph 1951

928, 932, and 936 Broadway Avenue Lorain, Lorain County, Ohio

Date:

NOVEMBER 2014

File Name:

LOP001_10_HistoricalAerials.mxd Edited: 10/17/2014 By: mopel





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Source: The aerial photo was acquired through Historical Information Gatherers.



4 Hemisphere Way Bedford, Ohio 44146 Phone: (440) 232-9945 Fax: (440) 232-9946 www.hullinc.com

Phase I Site Assessment Lorain Port Authority - Molas Building

Historical Aerial Photograph 1958

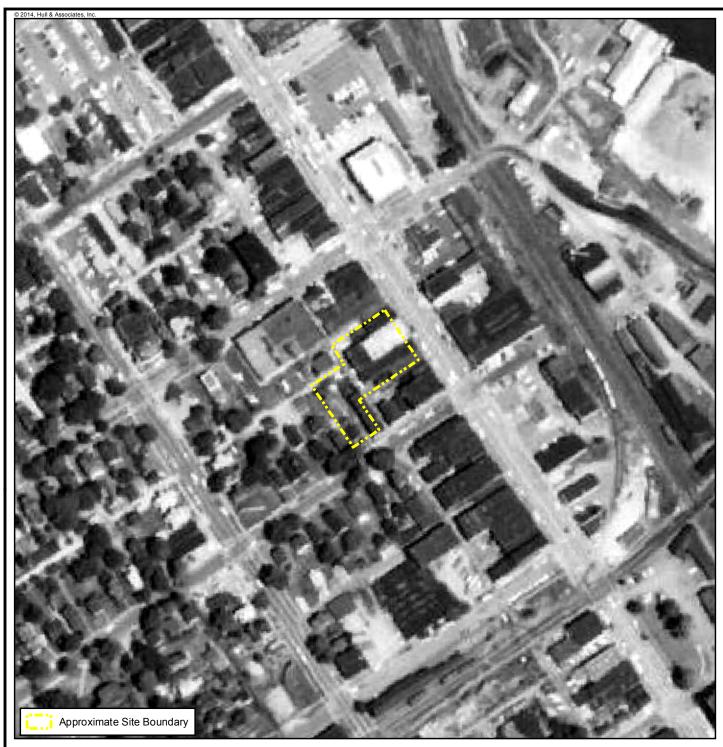
928, 932, and 936 Broadway Avenue Lorain, Lorain County, Ohio

Date:

NOVEMBER 2014

File Name:

LOP001_10_HistoricalAerials.mxd





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Source: The aerial photo was acquired through Historical Information Gatherers.



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Phase I Site Assessment Lorain Port Authority - Molas Building

Historical Aerial Photograph 1964

928, 932, and 936 Broadway Avenue Lorain, Lorain County, Ohio

Date:

NOVEMBER 2014

File Name:

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Phase I Site Assessment Lorain Port Authority - Molas Building

Historical Aerial Photograph 1971

928, 932, and 936 Broadway Avenue Lorain, Lorain County, Ohio

Date:

NOVEMBER 2014

File Name:

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Phase I Site Assessment Lorain Port Authority - Molas Building

Historical Aerial Photograph 1979

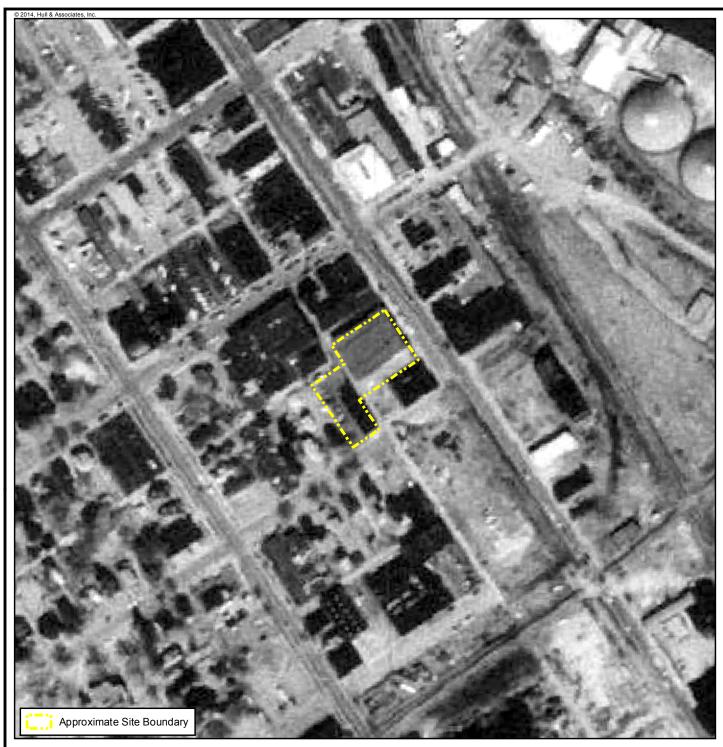
928, 932, and 936 Broadway Avenue Lorain, Lorain County, Ohio

Date:

NOVEMBER 2014

File Name:

LOP001_10_HistoricalAerials.mxd





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Phase I Site Assessment Lorain Port Authority - Molas Building

Historical Aerial Photograph 1988

928, 932, and 936 Broadway Avenue Lorain, Lorain County, Ohio

Date:

NOVEMBER 2014

File Name:

LOP001_10_HistoricalAerials.mxd





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Source: The aerial photo was acquired through Historical Information Gatherers.



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Phase I Site Assessment Lorain Port Authority - Molas Building

Historical Aerial Photograph 1994

928, 932, and 936 Broadway Avenue Lorain, Lorain County, Ohio

NOVEMBER 2014

File Name:

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Source: The aerial photo was acquired through Historical Information Gatherers.

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Phase I Site Assessment Lorain Port Authority - Molas Building

Historical Aerial Photograph 2000

928, 932, and 936 Broadway Avenue Lorain, Lorain County, Ohio

Date:

NOVEMBER 2014

File Name:

LOP001_10_HistoricalAerials.mxd





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Source: The aerial photo was acquired through Historical Information Gatherers.



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Phase I Site Assessment Lorain Port Authority - Molas Building

Historical Aerial Photograph 2004

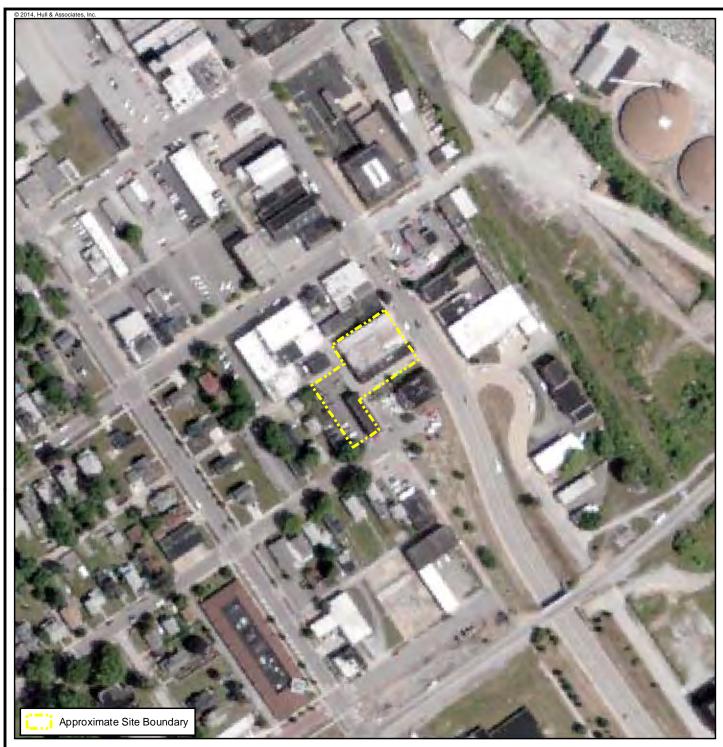
928, 932, and 936 Broadway Avenue Lorain, Lorain County, Ohio

Date:

NOVEMBER 2014

File Name:

LOP001_10_HistoricalAerials.mxd





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Source: The aerial photo was acquired through Historical Information Gatherers.

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Phase I Site Assessment Lorain Port Authority - Molas Building

Historical Aerial Photograph 2009

928, 932, and 936 Broadway Avenue Lorain, Lorain County, Ohio

Date:

NOVEMBER 2014

File Name:

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Phase I Site Assessment Lorain Port Authority - Molas Building

Historical Aerial Photograph 2013

928, 932, and 936 Broadway Avenue Lorain, Lorain County, Ohio

Date:

NOVEMBER 2014

File Name:

LOP001_10_HistoricalAerials.mxd

APPENDIX E

Historical Land Use Maps

HULL & ASSOCIATES INC. BEDFORD, OHIO

APPENDIX E-1

Sanborn Fire Insurance Maps

HULL & ASSOCIATES INC. BEDFORD, OHIO

Molas Building

928, 932, 936 Broadway Avenue Lorain, OH 44052

Inquiry Number: 4107403.3

October 16, 2014

Certified Sanborn® Map Report



Certified Sanborn® Map Report

10/16/14

Site Name: Client Name:

Molas Building Hull & 928, 932, 936 Broadway 4 Hem Lorain, OH 44052 Bedfo

Hull & Associates, Inc. 4 Hemishpere Way Bedford, OH 44146

EDR Inquiry # 4107403.3 Contact: Lindsay Crow



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Hull & Associates, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: Molas Building

Address: 928, 932, 936 Broadway Avenue

City, State, Zip: Lorain, OH 44052

Cross Street:

P.O. # LOP001.09ESA.LRC01

Project: LOP001

Certification # 36AF-457E-B226

Maps Provided:

1971	1905
1958	1900
1950	1893
1926	1888
1918	

1910



Sanborn® Library search results Certification # 36AF-457E-B226

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress

✓ University Publications of America

▼ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1971 Source Sheets



Volume 1, Sheet 5f



Volume 1, Sheet 7



Volume 1, Sheet 8



Volume 1, Sheet 9



Volume 1, Sheet 10

1958 Source Sheets



Volume 1, Sheet 5f



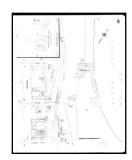
Volume 1, Sheet 9



Volume 1, Sheet 10



Volume 1, Sheet 7



Volume 1, Sheet 8

1950 Source Sheets



Volume 1, Sheet 7



Volume 1, Sheet 8



Volume 1, Sheet 9



Volume 1, Sheet 10

1926 Source Sheets



Volume 1, Sheet 7



Volume 1, Sheet 8



Volume 1, Sheet 9



Volume 1, Sheet 10

1918 Source Sheets







Volume 1, Sheet 8

Volume 1, Sheet 9

Volume 1, Sheet 12

1910 Source Sheets







Volume 1, Sheet 9

Volume 1, Sheet 10

Volume 1, Sheet 13

1905 Source Sheets







Volume 1, Sheet 8

Volume 1, Sheet 9

Volume 1, Sheet 11

1900 Source Sheets







Volume 1, Sheet 4

Volume 1, Sheet 5

Volume 1, Sheet 6

1893 Source Sheets





Volume 1, Sheet 4

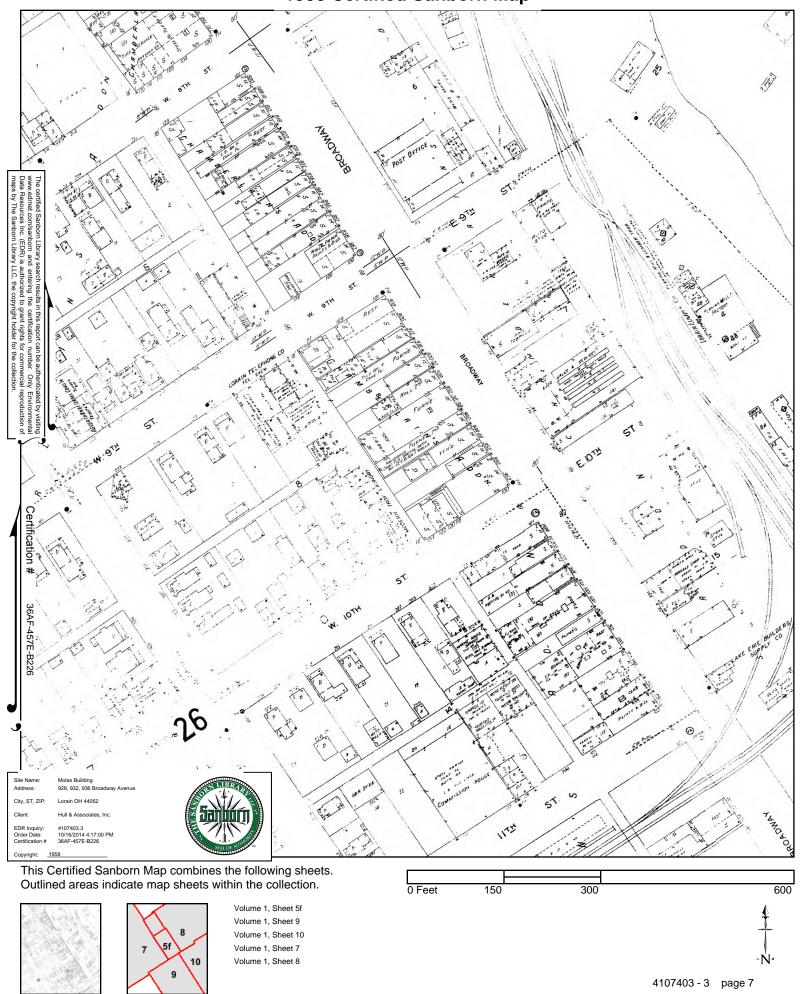
Volume 1, Sheet 5

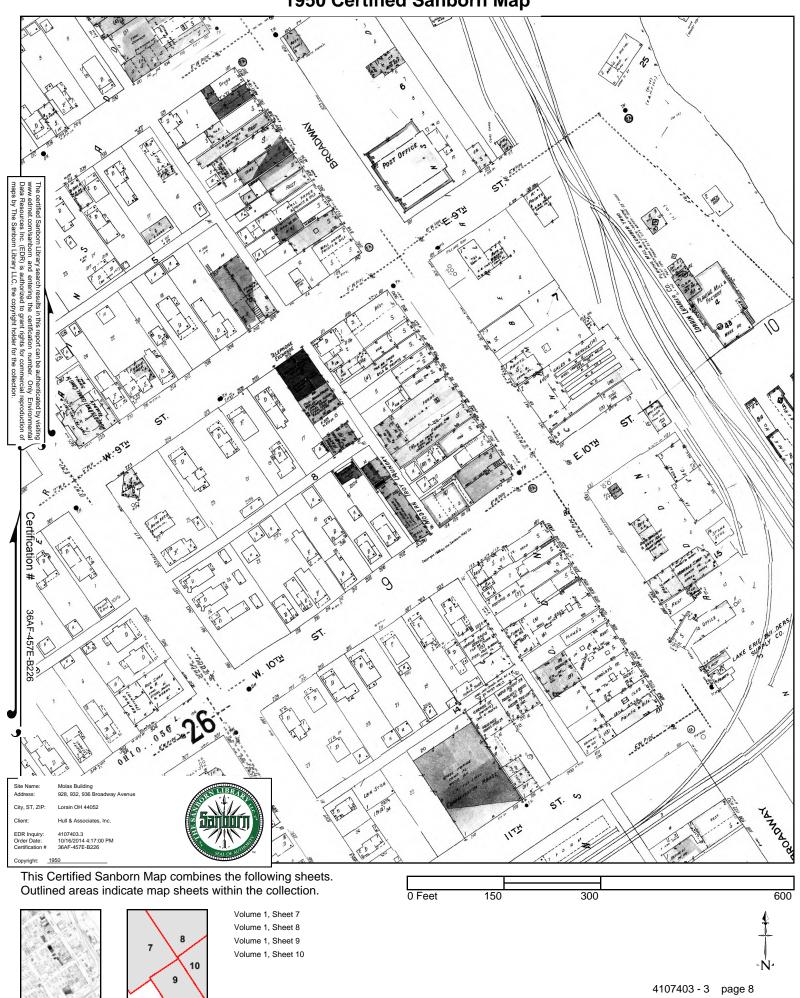
1888 Source Sheets



Volume 1, Sheet 3

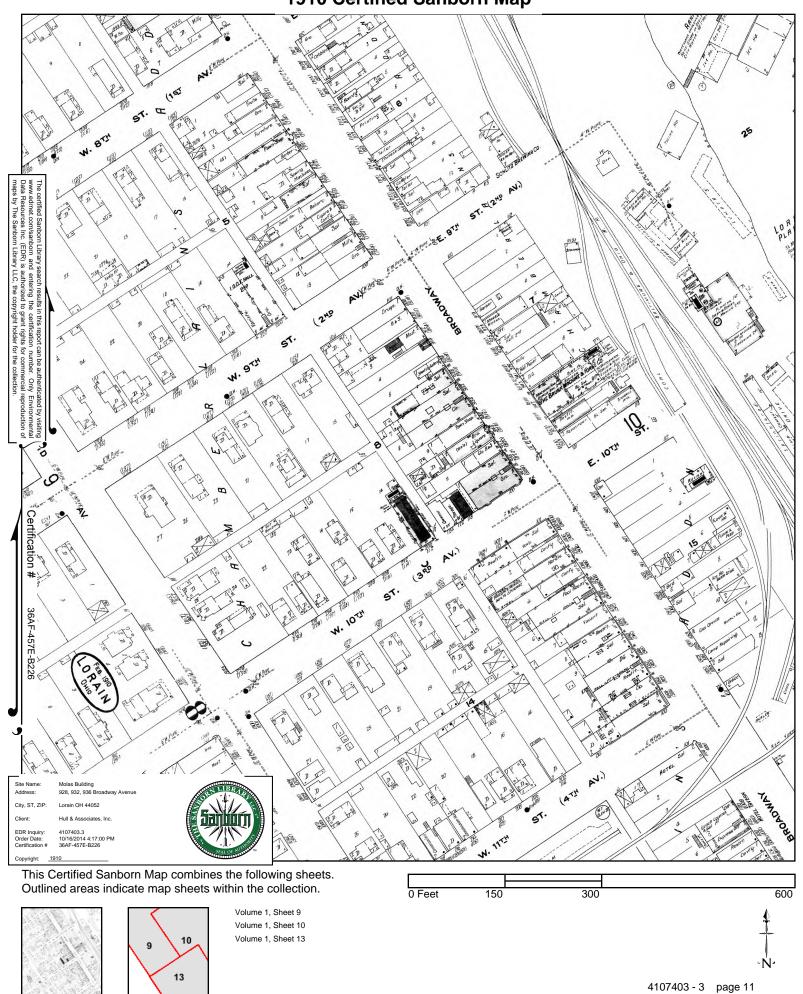






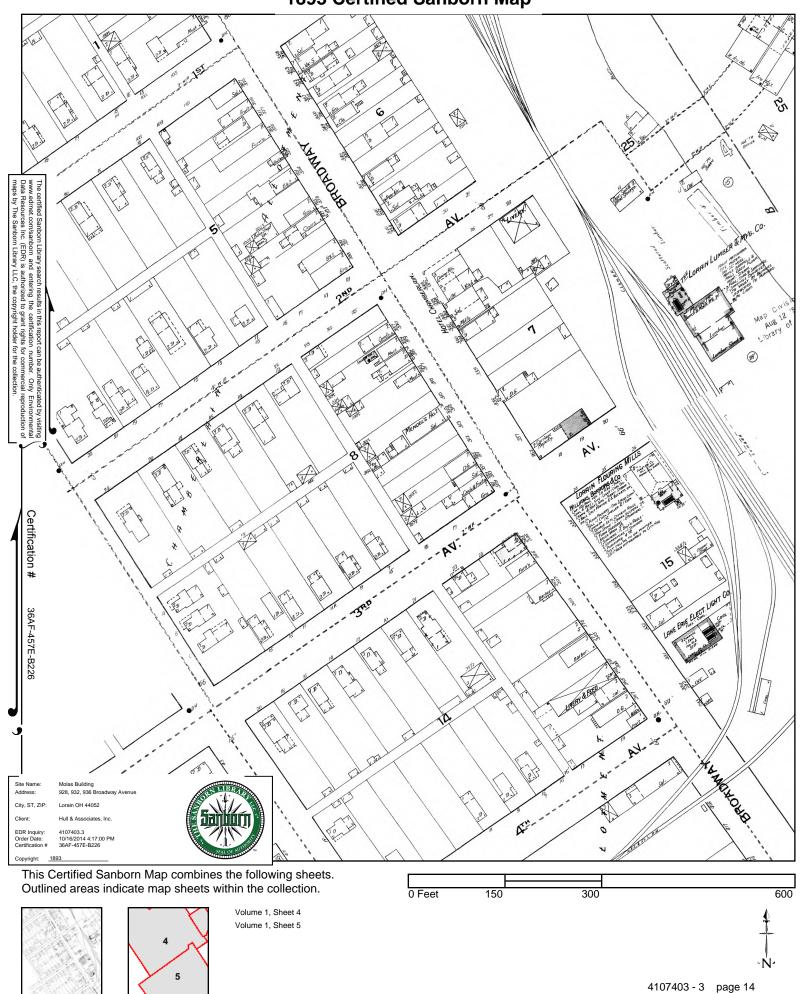


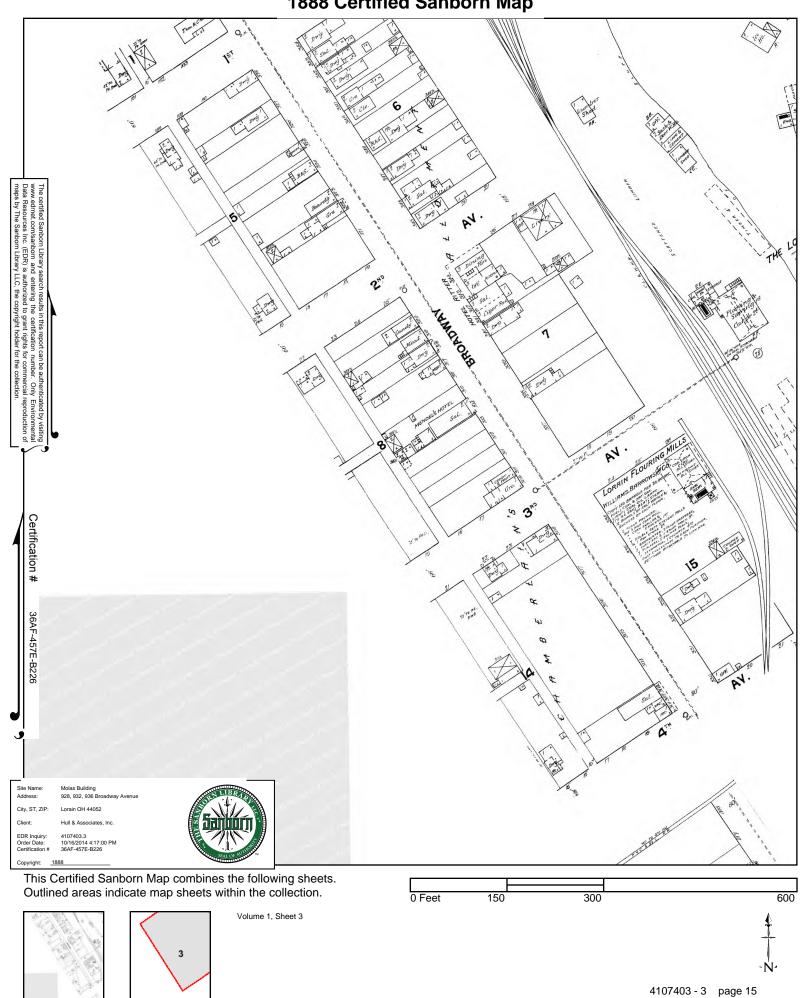












APPENDIX E-2

Historical Topographic Maps

HULL & ASSOCIATES INC. BEDFORD, OHIO

Molas Building

928, 932, 936 Broadway Avenue Lorain, OH 44052

Inquiry Number: 4107403.8

October 16, 2014

EDR Historical Topographic Map Report



EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

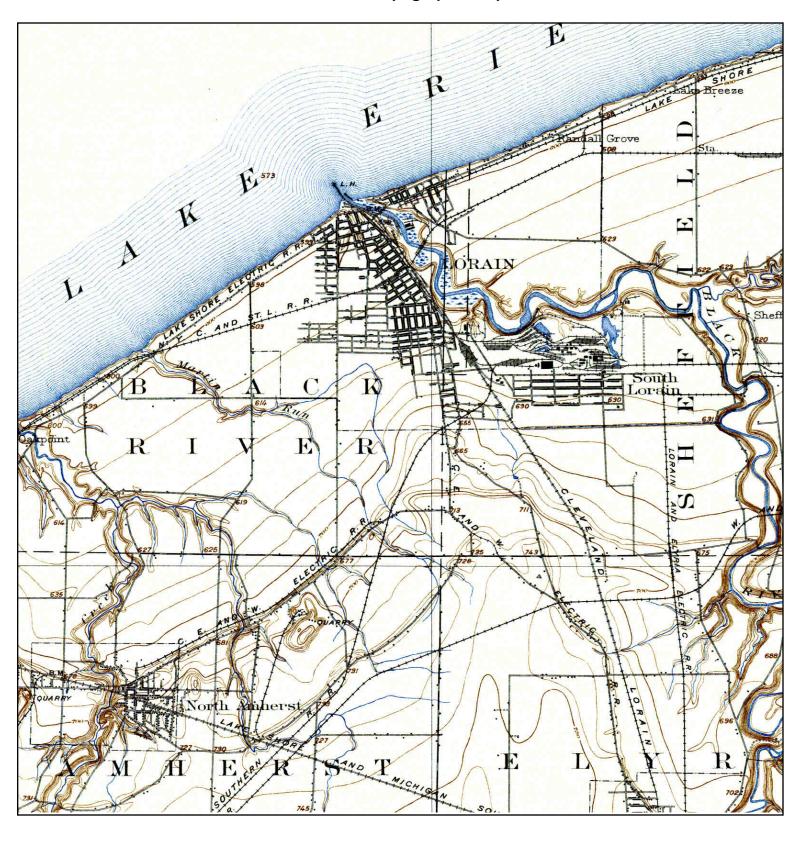
Thank you for your business.
Please contact EDR at 1-800-352-0050 with any questions or comments.

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TARGET QUAD

NAME: OBERLIN MAP YEAR: 1903

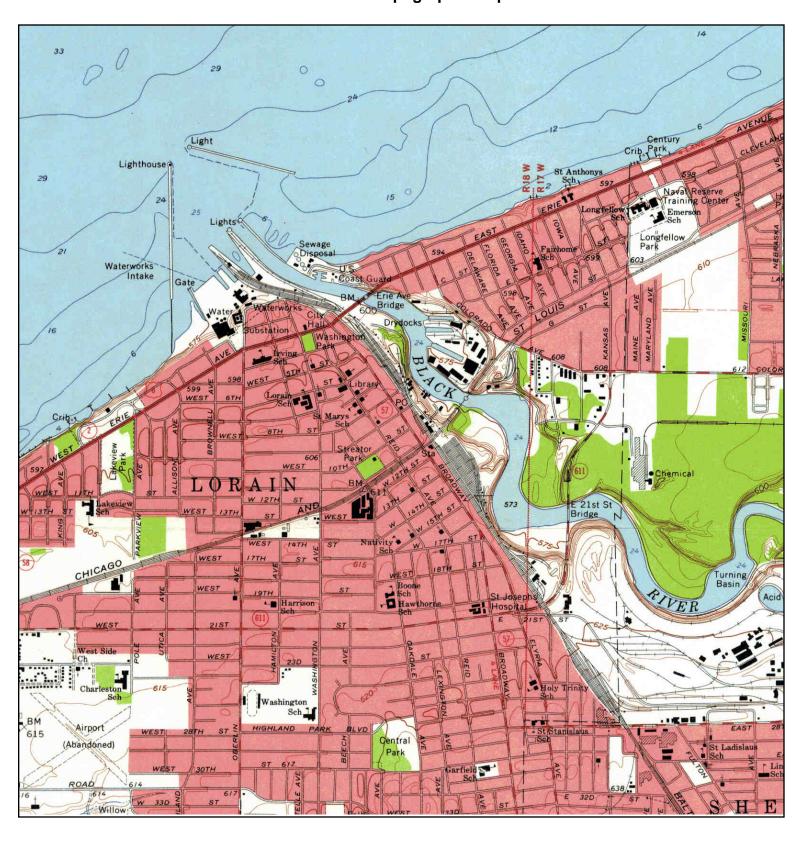
SERIES: 15 SCALE: 1:62500 SITE NAME: Molas Building

ADDRESS: 928, 932, 936 Broadway Avenue

Lorain, OH 44052

LAT/LONG: 41.4625 / -82.1729

CLIENT: Hull & Associates, Inc.





TARGET QUAD
NAME: LORAIN

MAP YEAR: 1960

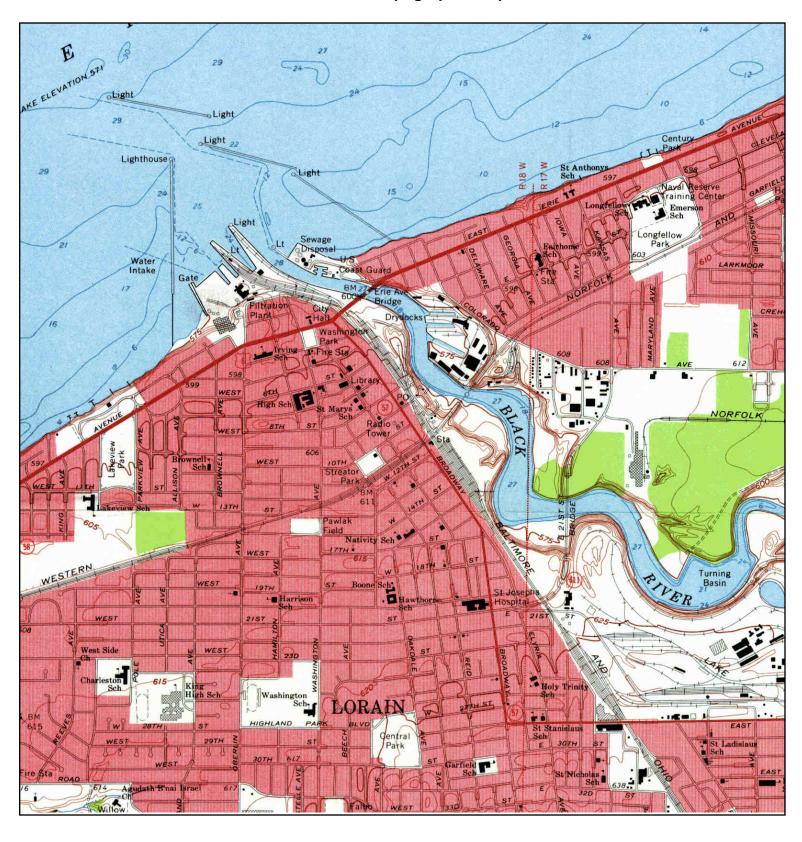
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Molas Building

ADDRESS: 928, 932, 936 Broadway Avenue

Lorain, OH 44052

LAT/LONG: 41.4625 / -82.1729

CLIENT: Hull & Associates, Inc.





TARGET QUAD NAME: LORAIN

MAP YEAR: 1969

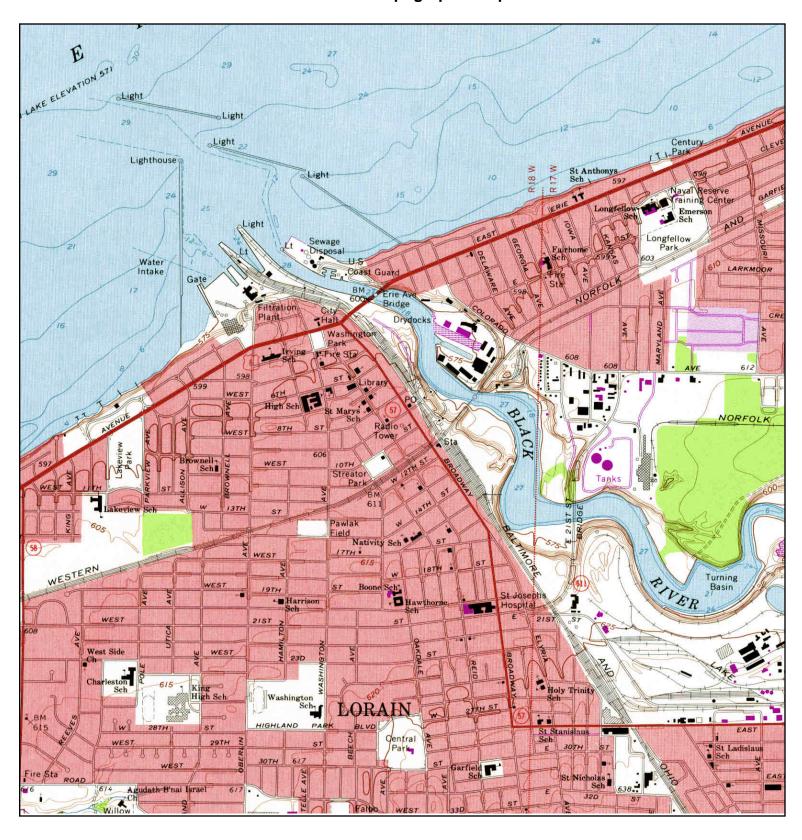
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Molas Building

ADDRESS: 928, 932, 936 Broadway Avenue

Lorain, OH 44052

LAT/LONG: 41.4625 / -82.1729

CLIENT: Hull & Associates, Inc.





TARGET QUAD

NAME: LORAIN MAP YEAR: 1979

PHOTOREVISED FROM: 1969

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Molas Building

ADDRESS: 928, 932, 936 Broadway Avenue

Lorain, OH 44052

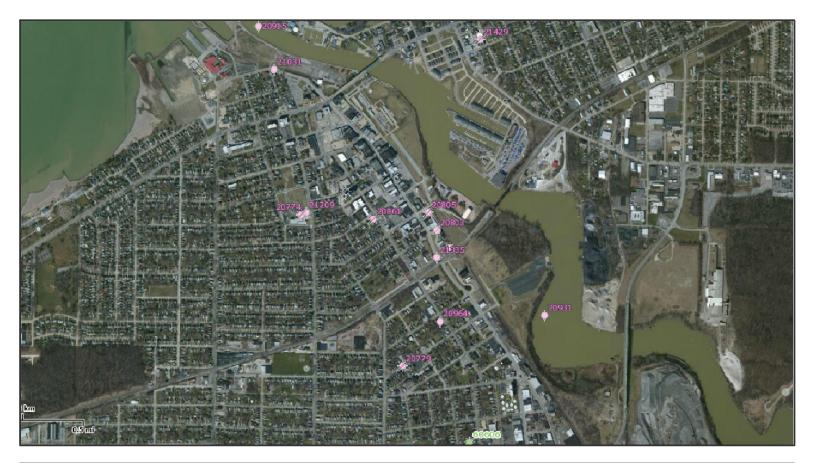
LAT/LONG: 41.4625 / -82.1729

CLIENT: Hull & Associates, Inc.

APPENDIX F

Oil and Gas Well Map

HULL & ASSOCIATES INC. BEDFORD, OHIO





Oil and Gas Well Map



Printed: Oct 17, 2014

ODNR DIVISION OF OIL & GAS RESOURCES MANAGEMENT

API Well Number 34093207740000

Permit Issued

Landowner MILLER CH Acres Well No. 1 Date Commenced Owner C.H. MILLER Well No. Date Completed

Logging Co. Core No. Sample No.

LORAIN Township BLACK RIVER County Quadrangle LORAIN Zone N Surface X 2087720 Y 654662 Y NAD27 Bottom X Tract TRACT 1 Section Lot Twp. Qtr. Surface Lon -82.179957 Lat 41.463155 Bottom Lon NAD27

Measured Surface X 2056252 Y 654688 Bottom X Y NAD83 SPS

Prop TD Class Tool

GL DF KB LTD DTD PB Depth Date PB

TD Form. Prod. Form. Status Plugged and Abandoned

IP Natural 1 MCF IP AT Initial Rock Pressure Date Abandoned 7/28/1958

Perforations Stimulations Casing Record Log Types

Formations

Formation Top Bottom Source Prod. Non-Standard Remarks

Annual Production

Year Quarter Source Oil Gas Water Remarks

Generated 10/17/2014 11:15:52 AM pdh

ODNR DIVISION OF OIL & GAS RESOURCES MANAGEMENT

API Well Number 34093207790000

Permit Issued

 Landowner
 550 W 14TH STREET
 Acres
 Well No.
 1
 Date Commenced

 Owner
 POLISH LEGION OF AMR. VET. POST #38
 Well No.
 Date Completed

Logging Co. Core No. Sample No.

County LORAIN Township BLACK RIVER Quadrangle LORAIN Zone N

 Section
 Lot
 Tract
 1
 Twp. Qtr.
 Surface X
 2089397
 Y
 652193
 Bottom X
 Y
 NAD27

 Surface Lon -82.173873 Lat 41.456362 Bottom Lon
 Lat
 NAD27

Measured Surface X 2057929 Y 652219 Bottom X Y NAD83 SPS

Prop TD Class Tool

GL 650 DF KB LTD DTD 650 PB Depth Date PB

TD Form. Prod. Form. Status Plugged and Abandoned

IP Natural 1 MCF IP AT Initial Rock Pressure Date Abandoned 6/15/1959

Casing Record Log Types

Perforations Stimulations

Formations

Formation Top Bottom Source Prod. Non-Standard Remarks

Annual Production

Year Quarter Source Oil Gas Water Remarks

Generated 10/17/2014 10:07:27 AM pdh

ODNR DIVISION OF OIL & GAS RESOURCES MANAGEMENT

API Well 34093208030000 Permit Issued 5/22/1986 Number Landowner CHESSIE RAILROAD Acres Well No. 1 Date Commenced Owner BLODGETT DRILL & CONT INC Well No. Date Completed Logging Co. Core No. Sample No. LORAIN Township BLACK RIVER LORAIN County Quadrangle Zone N Surface X 2089950 Y 654420 Bottom X NAD27 Y TRACT 1 Section Lot Tract Twp. Qtr. $Surface \, Lon\, \hbox{-}82.171825 \, Lat \, 41.462468 \, Bottom \, Lon$ Lat NAD27 ST.AT NE COR.LOT 15 TR.2,GO N 7600'THEN 90 DEG.E 3575' [SCALED NAD83 Measured Surface X 2058482 Y 654446 Bottom X FROM QUAD] SPS Prop TD Class Tool CT GL DF KB LTD DTD PB Depth 610 Date PB 625 Prod. TD Form. OHIO SHALE Status Final Restoration Form. ΙP IP Natural Initial Rock Pressure Date Abandoned 7/1/1986 AT Perforations Stimulations

Formations

Casing Record Log Types

Formation Top Bottom Source Prod. Non-Standard Remarks
OHIO SHALE 20 625 Card No TD

Annual Production

Year Quarter Source Oil Gas Water Remarks

Generated 10/17/2014 11:10:33 AM

pdh

ODNR DIVISION OF OIL & GAS RESOURCES MANAGEMENT

API Well Number 34093208050000 Permit Issued 9/1/1961

Landowner SE COR 9TH ST & BROADWAY Acres Well No. 1 Date Commenced Owner H.D. MURPHY Well No. Date Completed

Logging Co. Core No. Sample No.

County LORAIN Township BLACK RIVER Quadrangle LORAIN Zone N
Section Lot Tract TRACT 1 Twp. Qtr. Surface X 2089803 Y 654714 Bottom X Y NAD27

Surface Lon -82.172357 Lat 41.463277 Bottom Lon Lat NAD27

Measured Surface X 2058335 Y 654740 Bottom X Y NAD83 SPS

Prop TD Class Tool

GL DF KB LTD DTD 630 PB Depth Date PB

TD Form. Prod. Form. Status Plugged and Abandoned

IP Natural 1 MCF IP AT Initial Rock Pressure Date Abandoned 9/8/1961

Log Types

Perforations
Stimulations
Casing Record

Formations

Formation Top Bottom Source Prod. Non-Standard Remarks

Annual Production

Year Quarter Source Oil Gas Water Remarks

Generated 10/17/2014 11:11:38 AM pdh

ODNR DIVISION OF OIL & GAS RESOURCES MANAGEMENT

API Well 34093208610000 Permit Issued 7/2/1965 Number Landowner MUNICH ETHEL P Well No. 1 Date Commenced Acres Owner ETHEL P. MUNICH Well No. Date Completed Sample Logging Co. Core No. Township BLACK RIVER County LORAIN Quadrangle LORAIN Zone N Surface X 2088908 Y 654601 Y NAD27 Bottom X Section Lot Tract Twp. Qtr. Surface Lon $\frac{1}{82.175624}$ Lat 41.462976 Bottom Lon NAD27 NAD83 Measured Surface X 2057440 Y 654627 Bottom X Prop TD Class Tool GL DF KB LTD DTD 660 PB Depth Date PB Prod. TD Form. Plugged and Abandoned Status Form. ΙP IP Natural Initial Rock Pressure Date Abandoned 7/14/1965 AT

Perforations Stimulations Casing Record Log Types

Formations

Formation Top Bottom Source Prod. Non-Standard Remarks

Annual Production

Year Quarter Source Oil Gas Water Remarks

Generated 10/17/2014 11:12:54 AM

pdh

ODNR DIVISION OF OIL & GAS RESOURCES MANAGEMENT

API Well Number 34093209310000 Permit Issued 10/24/1967
Landowner BALTIMORE & OHIO RR CO Acres Well No. 3 Date Commenced 10/24/1967
Owner DIAMOND CRYSTAL SALT CO. Well No. Date Completed 10/28/1967

Logging Co. Core No. Sample No.

LORAIN Township BLACK RIVER County Quadrangle LORAIN Zone Ν Surface X 2091724 Y 653030 NAD27 Bottom X Y Section Lot Tract Twp. Qtr. Surface Lon -82.165372 Lat 41.458635 Bottom Lon NAD27

Measured Surface X 2060256 Y 653056 Bottom X Y NAD83 SPS

Prop TD Class O Tool RT

GL DF KB LTD DTD 636 PB Depth Date PB

TD Form. SALT SAND Prod. Form. Status Final Restoration

IP Natural IP AT Initial Rock Pressure Date Abandoned 10/30/1967

Perforations Stimulations Casing Record

Log Types

Formations

Formation Top Bottom Source Prod. Non-Standard Remarks
SALT SAND 0 636 Card No THIS WELL WAS DRILLED TO CORE SALT, BUT BOTTOMED @ 636', T.D.=636

Annual Production

Year Ouarter Source Oil Gas Water Remarks

Generated 10/17/2014 10:16:00 AM

pdh

ODNR DIVISION OF OIL & GAS RESOURCES MANAGEMENT

API Well Number 34093209640000

Permit Issued

Landowner MOELK ARTHUR E Well No. 1 Date Commenced

Owner ARTHUR E. MOELK Well No. Date Completed

Logging Co.

Core No. Sample No.

Acres

LORAIN Township BLACK RIVER County Quadrangle LORAIN Zone N

Surface X 2090003 Y 652924 Bottom X NAD27 TRACT 1 Section Lot 1 Tract Twp. Qtr. Surface Lon -82.171652 Lat 41.458362 Bottom Lon Lat NAD27

Surface X 2058535 Y 652950 NAD83 SPS Measured Bottom X

> Prop TD Class Tool

GL DTD DF KB LTD 675 PB Depth Date PB

Prod. Form. TD Form. Status Plugged and Abandoned

IP AT IP Natural Initial Rock Pressure Date Abandoned 11/18/1968

Perforations Stimulations Casing Record

Log Types

Formations

Formation Top Bottom Source Prod. Non-Standard Remarks

Annual Production

Year Quarter Source Oil Gas Water Remarks

Generated 10/17/2014 10:13:26 AM pdh

ODNR DIVISION OF OIL & GAS RESOURCES MANAGEMENT

Class

Tool

API Well Number 34093212090000 Permit Issued 2/17/1983

Landowner LORAIN CITY SCHOOLS Acres Well No. 1 Date Commenced Owner DIETRICH DRILLING CO Well No. Date Completed

Logging Co. Core No. Sample No.

County LORAIN Township BLACK RIVER Quadrangle LORAIN Zone N

 Section
 Lot
 5 Tract
 1
 Twp. Qtr.
 Surface X
 2087800
 Y
 654700
 Bottom X
 Y
 NAD27

 Surface Lon - 82.179665 Lat 41.463259 Bottom Lon
 Lat
 NAD27

Measured 1560' SL & 650' EL OF LOT 5, TRACT 1 Surface X 2056332 Y 654726 Bottom X Y NAD83 SPS

Prop TD

GL DF KB LTD DTD PB Depth Date PB

TD Form. Prod. Form. Status Final Restoration

IP Natural IP AT Initial Rock Pressure Date Abandoned 5/31/1983

Perforations
Stimulations
Casing Record
Log Types

Formations

Formation Top Bottom Source Prod. Non-Standard Remarks

Annual Production

Year Quarter Source Oil Gas Water Remarks

Generated 10/17/2014 11:13:51 AM pdh

ODNR DIVISION OF OIL & GAS RESOURCES MANAGEMENT

API Well 34093213350000 Permit Issued 4/18/1988 Number Landowner UNKNOWN Acres Well No. 1 Date Commenced Owner HARMEYER RICHARD G Well No. Date Completed Core No. Sample No. Logging Co. LORAIN BLACK RIVER County Township Quadrangle LORAIN Zone N Surface X 2089950 Y 653975 Bottom X NAD27 Y TRACT 1 Section Lot Tract Twp. Qtr. $Surface \ Lon \ -82.171831 \ Lat \ 41.461247 \ Bottom \ Lon$ Lat NAD27 ST. AT SOUTHERN MOSTSE, COR OF TWP GO W 2,250' THEN GO NAD83 Measured Surface X 2058482 Y 654001 Bottom X NORTH15,700' [SCALED] SPS Prop TD Class Tool CT GL DF KB LTD DTD PB Depth Date PB Prod. TD Form. Status Final Restoration Form. ΙP IP Natural Initial Rock Pressure Date Abandoned 4/20/1988

Perforations Stimulations Casing Record Log Types

Formations

Formation Top Bottom Source Prod. Non-Standard Remarks

AT

Annual Production

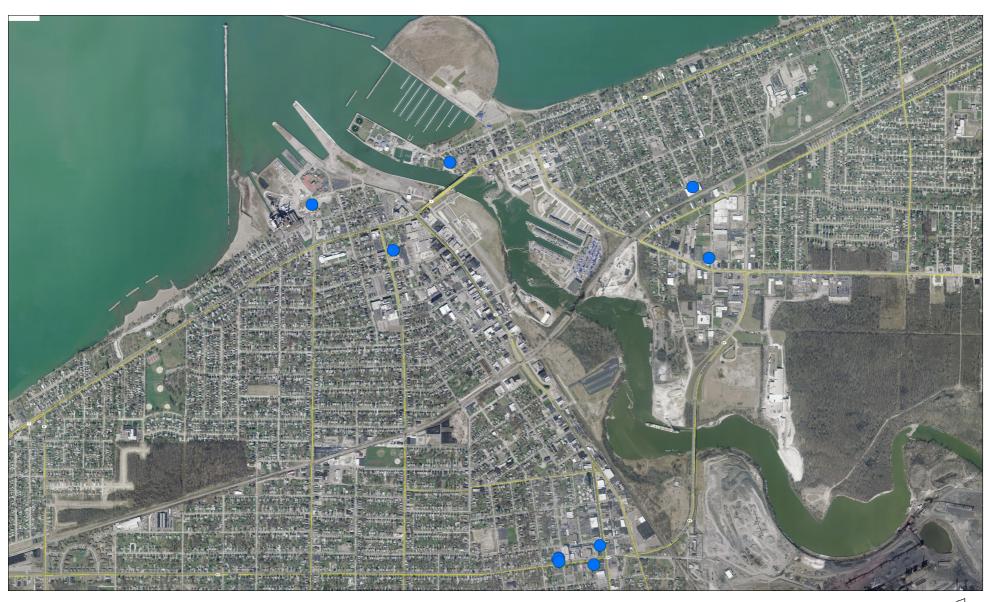
Year Quarter Source Oil Gas Water Remarks

Generated 10/17/2014 11:09:08 AM

pdh

APPENDIX G

Water Well Logs





Notes:



0.6 0.32 0.6

Note: These locations represent records that have coordinates in the ODNR Well Log Database. Please go to http://ohiodnr.com/water/maptechs/welllogs/appNew/Default.aspx to search additional records.



Water Well Log and Drilling Report

Ohio Department of Natural Resources Division of Soil and Water Phone: 614-265-6740 Fax: 614-265-6767

Well Log Number: 2006989

View Image of Original Well Log

Depth to Bedrock:

Screen Length: 20 ft.

Casing Thickness: 1: 0.154 in.

2:

Section Number:

Zip Code: 44052

Location Area:

Well Use:

Lot Number:

ORIGINAL OWNER AND LOCATION Original Owner Name: CITY OF LORAIN

County: LORAIN Township: SHEFFIELD

Address: 605 4TH ST W City: State: OH

2:

Location Number: Location Map Year: Longitude: -82.17976

Latitude: 41.466590

CONSTRUCTION DETAILS

Borehole Diameter: 1: 8 in. Borehole Depth: 1: 34 ft.

Casing Diameter: 1: 2 in. Casing Length: 1: 14 ft.

2:

Casing Height Above Ground: 0 Aquifer Type: CLAY & SILT

Date of Completion: 10/31/2006 Total Depth: 34 ft.

Driller's Name: FRONTZ DRILLING, INC.

Slot Size: 0.01 in. Screen Diameter: 2 in.

Material: PVC **Type:** *MACHINE SLOTTED*

Set Between: From: 34 ft. To: 14 ft.

Gravel Pack Material/Size: #5 Vol/Wt Used: 650 lbs. Placed: FROM: 34 ft. TO: 12 ft. Method of Installation: Poured (gravity) Vol/Wt Used: 275 lbs. Grout Material/Size: Bentonite pellets/chunks

Method of Installation: Poured (gravity) Placed FROM: 12 ft. TO: 1 ft.

WELL TEST DETAILS

Static Water Level: Test Rate: **Associated Reports**

Test Duration: Drawdown:

COMMENTS:

WELL LOG

Formations	From	То
CONCRETE	0	1
CLAY	1	12
CLAY & SILT	12	33
SHALE	33	34

Printing Tips (opens in new window)

Print This Page Return to County Search

Well log questions - Web site questions - Web policies

APPENDIX H

Environmental Database Report

Molas Building 928, 932, 936 Broadway Avenue Lorain, OH 44052

Inquiry Number: 4107403.2s

October 16, 2014

The EDR Radius Map™ Report with GeoCheck®

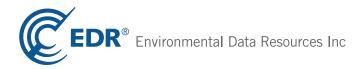


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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

928, 932, 936 BROADWAY AVENUE LORAIN, OH 44052

COORDINATES

Latitude (North): 41.4625000 - 41° 27' 45.00" Longitude (West): 82.1729000 - 82° 10' 22.44"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 402046.5 UTM Y (Meters): 4590552.0

Elevation: 607 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41082-D2 LORAIN, OH

Most Recent Revision: 1979

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20110903 Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	National Priority List

Proposed NPL Proposed National Priority List Sites

NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF...... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG______RCRA - Large Quantity Generators RCRA-SQG______RCRA - Small Quantity Generators

RCRA-CESQG...... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS...... Engineering Controls Sites List US INST CONTROL...... Sites with Institutional Controls

LUCIS.....Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

SHWS...... This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal

NPL list.

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Licensed Solid Waste Facilities

State and tribal leaking storage tank lists

UNREG LTANKS..... Ohio Leaking UST File

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

INDIAN UST...... Underground Storage Tanks on Indian Land

FEMA UST..... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

ENG CONTROLS..... Sites with Engineering Controls

INST CONTROL...... Sites with Institutional Engineering Controls
HIST ENG CONTROLS..... Operation & Maintenance Agreements Database

HIST INST CONTROLS..... Institutional Controls Database

State and tribal voluntary cleanup sites

VCP......Voluntary Action Program Sites INDIAN VCP.....Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Ohio Brownfield Inventory

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9....... Torres Martinez Reservation Illegal Dump Site Locations ODI....... Open Dump Inventory

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

CDL..... Clandestine Drug Lab Locations

US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System SPILLS..... Emergency Response Database

SPILLS 80. SPILLS 80 data from FirstSearch
SPILLS 90. SPILLS 90 data from FirstSearch

Other Ascertainable Records

CONSENT..... Superfund (CERCLA) Consent Decrees

TRIS...... Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS...... Integrated Compliance Information System

PADS..... PCB Activity Database System MLTS..... Material Licensing Tracking System RADINFO...... Radiation Information Database

FINDS..... Facility Index System/Facility Registry System RAATS......RCRA Administrative Action Tracking System

RMP..... Risk Management Plans TOWNGAS..... DERR Towngas Database

UIC...... Underground Injection Wells Listing

DRYCLEANERS..... Drycleaner Facility Listing NPDES General Permit List AIRS..... Title V Permits Listing USD...... Urban Setting Designation Sites

HIST USD...... Urban Setting Designations Database

INDIAN RESERV Indian Reservations
SCRD DRYCLEANERS State Coalition for Remediation of Drycleaners Listing

LEAD SMELTERS..... Lead Smelter Sites

COAL ASH DOE..... Steam-Electric Plant Operation Data

US AIRS..... Aerometric Information Retrieval System Facility Subsystem

Financial Assurance Information Listing PCB TRANSFORMER...... PCB Transformer Registration Database 2020 COR ACTION...... 2020 Corrective Action Program List

EPA WATCH LIST..... EPA WATCH LIST

PRP...... Potentially Responsible Parties US FIN ASSUR..... Financial Assurance Information

CRO...... Cessation of Regulated Operations Facility Listing COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

COAL ASH..... Coal Ash Disposal Site Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Cleaners...... EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST...... Recovered Government Archive Leaking Underground Storage Tank RGA LF..... Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/10/2014 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PRUITT AND GRACE PRIME LINE	1228 W 15TH ST	SW 1/2 - 1 (0.796 mi.)	<i>l</i> 32	54

State- and tribal - equivalent CERCLIS

DERR: The DERR database is an index of sites for which Ohio EPA maintains files. It includes sites with known or suspected contamination, but a site's inclusion in the database does not mean that it is now or has ever been contaminated.

A review of the DERR list, as provided by EDR, and dated 05/27/2014 has revealed that there are 6 DERR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMERICAN CRUCIBLE PRODUCTS Activity: VAP	1305 OBERLIN	WSW 1/2 - 1 (0.713 mi.)	29	50
ST JOSEPH COMMUNITY CTR, LORAI Activity: COF	205 W 20TH ST	SSE 1/2 - 1 (0.731 mi.)	30	53
PRUIT & GRACE, LORAIN Activity: SA, RR	1228 W FIFTEENTH ST	SW 1/2 - 1 (0.796 mi.)	133	65
LORAIN COUNTY PESTICIDES Activity: SA	818 N CENTRAL DRIVE	S 1/2 - 1 (0.995 mi.)	35	65
Lower Elevation	Address	Direction / Distance	Map ID	Page
ISG CLEVELAND INC. LORAIN PELL Activity: COF	203 N BROADWAY AVE	NW 1/2 - 1 (0.680 mi.)	28	49
EMERSON NETWORK POWER ENERGY Activity: VAP	S 1122 F ST	NE 1/2 - 1 (0.795 mi.)	31	54

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Commerce Division of State Fire Marshal's List of Reported Petroleum Underground Storage Tank Release Incidents.

A review of the LUST list, as provided by EDR, and dated 08/17/2014 has revealed that there are 16

LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LORAIN BUILDER SUPPLY FR Status: Inactive FR Status: NFA: Facility Status: Inactive FR Status: N		N 0 - 1/8 (0.030 mi.)	A2	8
MACHINE SPECIALIST CO FR Status: Active FR Status: SCK: S Facility Status: Active FR Status: SCI		S 0 - 1/8 (0.081 mi.)	D7	15
RAYMOND STROHACKER FR Status: Inactive FR Status: NFA: FR Status: Active FR Status: CLO: C Facility Status: Inactive FR Status: NI Facility Status: Active FR Status: CLO	losure FA: No Further Action	S 0 - 1/8 (0.119 mi.)	D8	15
NATIONALWASTE PAPER CO. FR Status: Inactive FR Status: NFA: Facility Status: Inactive FR Status: N		SSE 1/8 - 1/4 (0.155 mi.)	E13	27
ABANDONED PROPERTY FR Status: Inactive FR Status: NFA: Facility Status: Inactive FR Status: N		SE 1/8 - 1/4 (0.169 mi.)	F14	28
PRIE FIT MACHINE FR Status: Inactive FR Status: NFA: Facility Status: Inactive FR Status: N		SSW 1/8 - 1/4 (0.216 mi.)	19	36
LORAIN FIRE CENTRAL STATION FR Status: Inactive FR Status: NFA: Facility Status: Inactive FR Status: N		SE 1/4 - 1/2 (0.269 mi.)	G21	36
CONSUMERS BUILDERS SUPPLY CO FR Status: Inactive FR Status: NFA: Facility Status: Inactive FR Status: N	No Further Action	SW 1/4 - 1/2 (0.445 mi.)	23	40
Lower Elevation	Address	Direction / Distance	Map ID	Page
CENTURY TELEPHONE CO. OF OHIO FR Status: Inactive FR Status: NFA: Facility Status: Inactive FR Status: N	No Further Action	WNW 0 - 1/8 (0.037 mi.)	В3	9
CITY OF LORAIN FR Status: Inactive FR Status: NFA: Facility Status: Inactive FR Status: N		W 0 - 1/8 (0.070 mi.)	C6	13
BENNY'S CAR CARE FR Status: Inactive FR Status: NFA: Facility Status: Inactive FR Status: N		WNW 0 - 1/8 (0.123 mi.)	10	21
FORMER WHITEY'S TEXACO FR Status: Inactive FR Status: NFA: Facility Status: Inactive FR Status: N		NW 1/4 - 1/2 (0.322 mi.)	22	38
ELYRIA SAVINGS & TRUST FR Status: Active FR Status: T1I: Tie Facility Status: Active FR Status: T1I:	S .	NW 1/4 - 1/2 (0.449 mi.)	24	42
LORAIN POLICE DEPARTMENT FR Status: Inactive FR Status: NFA: Facility Status: Inactive FR Status: N		NW 1/4 - 1/2 (0.486 mi.)	H25	42
SPITZER MARINA FR Status: Inactive FR Status: DIS: a Facility Status: Inactive FR Status: DI	•	NNE 1/4 - 1/2 (0.490 mi.)	26	47

Lower Elevation	Address	Direction / Distance	Map ID	Page
FORMER BANK ONE	301 W ERIE ST	NW 1/4 - 1/2 (0.499 mi.)	H27	48
FR Status: Inactive FR Status:	NFA: No Further Action			
Facility Status: Inactive FR Sta	tus: NFA: No Further Action			

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Commerce Division of State Fire Marshal's Facility File.

A review of the UST list, as provided by EDR, and dated 08/17/2014 has revealed that there are 6 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LORAIN BUILDER SUPPLY	120 E 9TH ST	N 0 - 1/8 (0.030 mi.)	A2	8
RAYMOND STROHACKER	1155 REID AVE	S 0 - 1/8 (0.119 mi.)	D8	15
NATIONALWASTE PAPER CO.	210 W 12TH ST	SSE 1/8 - 1/4 (0.155 mi.)	E13	27
HELEN B. MIKUS	1206 REID AVE	S 1/8 - 1/4 (0.171 mi.)	E16	29
Lower Elevation	Address	Direction / Distance	Map ID	Page
CENTURY TELEPHONE CO. OF OHIO	203 W 9TH ST	WNW 0 - 1/8 (0.037 mi.)	В3	9
CITY OF LORAIN	901 REID AVE	W 0 - 1/8 (0.070 mi.)	C6	13

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 07/01/2014 has revealed that there are 2 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CARNEGIE LIBRARY SITE	329 WEST 10TH STREET	SW 1/8 - 1/4 (0.155 mi.)	11	21
SMALL SIGN PROPERTY	1245 BROADWAY AVENUE	SE 1/8 - 1/4 (0.184 mi.)	F17	32

Local Lists of Registered Storage Tanks

ARCHIVE UST: Underground storage tank records that have been removed from the Underground Storage Tank database.

A review of the ARCHIVE UST list, as provided by EDR, and dated 08/17/2014 has revealed that there

are 6 ARCHIVE UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LORAIN BUILDER SUPPLY	120 E 9TH ST	N 0 - 1/8 (0.030 mi.)	A1	8
RAYMOND STROHACKER	1155 REID AVE	S 0 - 1/8 (0.119 mi.)	D9	19
NATIONALWASTE PAPER CO.	210 W 12TH ST	SSE 1/8 - 1/4 (0.155 mi.)	E12	26
HELEN B. MIKUS	1206 REID AVE	S 1/8 - 1/4 (0.171 mi.)	E15	28
Lower Elevation	Address	Direction / Distance	Map ID	Page
CENTURY TELEPHONE CO. OF OHIO	203 W 9TH ST	WNW 0 - 1/8 (0.037 mi.)	B4	11
CITY OF LORAIN	901 REID AVE	W 0 - 1/8 (0.070 mi.)	C5	12

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/10/2014 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SUNOCO SERVICE STATION	1245 BROADWAY AVE	SE 1/8 - 1/4 (0.184 mi.)	F18	34

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LORAIN GAS COMPANY	E 21ST STREET (GLOBEVIL	SE 1/2 - 1 (0.947 mi.)	34	65

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there is 1 EDR US Hist Auto Stat site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	1313 BROADWAY	SE 1/8 - 1/4 (0.244 mi.)	G20	36

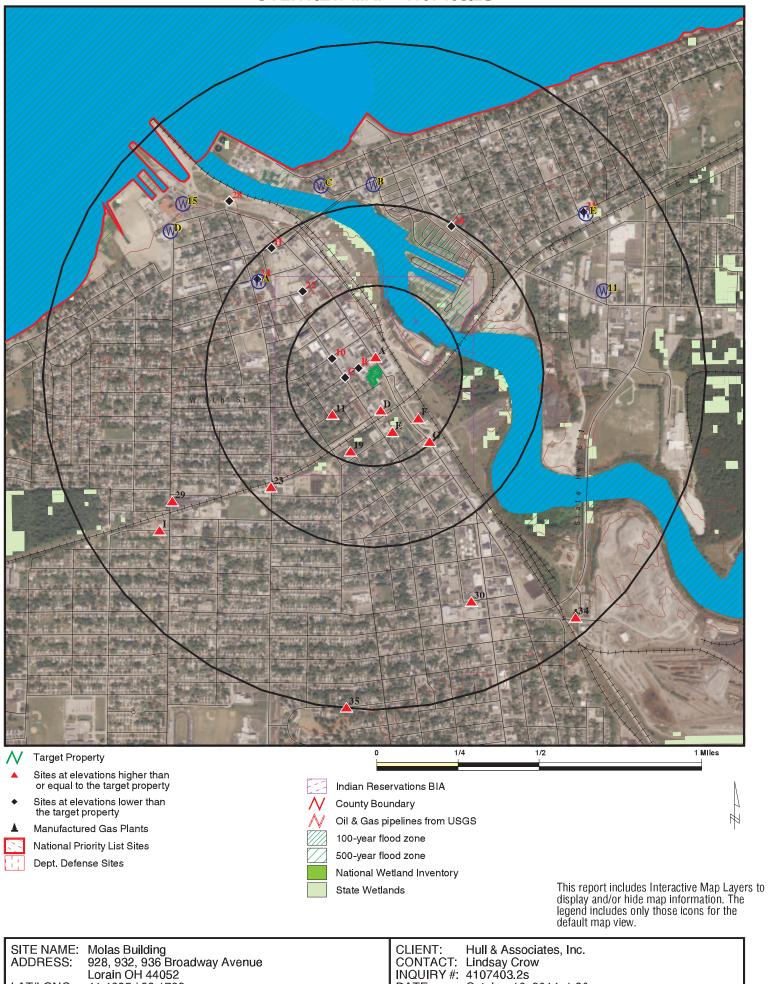
Due to poor or inadequate address information, the following sites were not mapped. Count: 7 records.

Site Name Database(s)

WITTER IGNITION
NO SPILL
LORAIN LAKEFRONT USD
TRUE NORTH # 334
ISG CLEVELAND INC. LORAIN PELLET
WITTER IGNITION
LORAIN LAKEFRONT USD

ARCHIVE UST SWF/LF, SPILLS USD LUST, UST LUST, UST UST DERR, VCP

OVERVIEW MAP - 4107403.2S



SITE NAME:

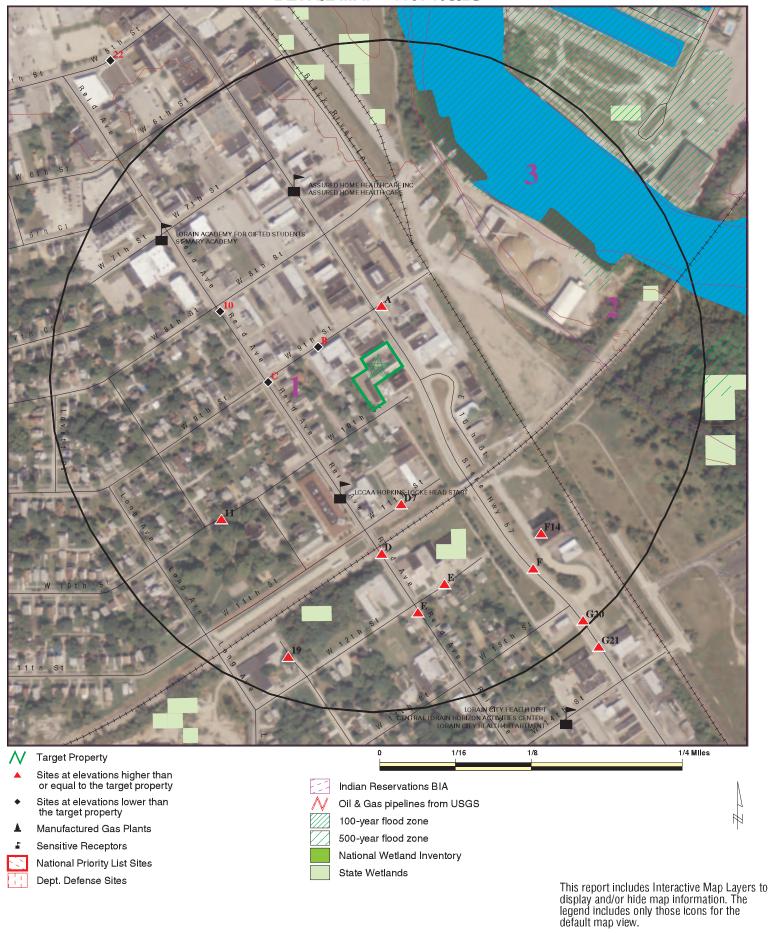
ADDRESS:

LAT/LONG: 41 4625 / 82 1729 CLIENT: CONTACT: Hull & Associates, Inc. Lindsay Crow

INQUIRY #: 4107403.2s

DATE: October 16, 2014 1:20 pm

DETAIL MAP - 4107403.2S



Molas Building 928, 932, 936 Broadway Avenue Lorain OH 44052 CLIENT: Hull & Associates, Inc. CONTACT: Lindsay Crow SITE NAME: ADDRESS: INQUIRY#: 4107403.2s LAT/LONG: 41 4625 / 82 1729

DATE: October 16, 2014 1:22 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL site	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRAF	site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	1	NR	1
Federal RCRA non-CORI	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional con engineering controls reg								
US ENG CONTROLS US INST CONTROL LUCIS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	lent CERCLIS	3						
SHWS DERR	N/A 1.000		N/A 0	N/A 0	N/A 0	N/A 6	N/A NR	N/A 6
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST UNREG LTANKS INDIAN LUST	0.500 0.500 0.500		6 0 0	3 0 0	7 0 0	NR NR NR	NR NR NR	16 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal registere	d storage tar	ık lists						
UST INDIAN UST FEMA UST	0.250 0.250 0.250		4 0 0	2 0 0	NR NR NR	NR NR NR	NR NR NR	6 0 0
State and tribal institutio control / engineering cor		s						
ENG CONTROLS INST CONTROL HIST ENG CONTROLS HIST INST CONTROLS	0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal voluntary	/ cleanup site	es						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	lds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u> </u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	2	0	NR	NR	2
Local Lists of Landfill / S Waste Disposal Sites	Solid							
DEBRIS REGION 9 ODI HIST LF SWRCY INDIAN ODI	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste /							
US CDL CDL US HIST CDL	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Lists of Registered Storage Tanks								
ARCHIVE UST	0.250		4	2	NR	NR	NR	6
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS SPILLS SPILLS 80 SPILLS 90	TP TP TP TP		NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Other Ascertainable Rec	ords							
RCRA NonGen / NLR DOT OPS DOD FUDS CONSENT ROD UMTRA US MINES TRIS TSCA FTTS HIST FTTS SSTS ICIS PADS MLTS RADINFO FINDS RAATS RMP TOWNGAS UIC DRYCLEANERS NPDES AIRS USD HIST USD INDIAN RESERV SCRD DRYCLEANERS LEAD SMELTERS COAL ASH DOE US AIRS Financial Assurance PCB TRANSFORMER 2020 COR ACTION	0.250 TP 1.000 1.000 1.000 1.000 0.500 0.250 TP		O RO O O O O O RR RR RR RR RR RR R R R	1 NO O O O O O O R R R R R R R R R R R R	NR O O O O O RR R R R R R R R R R R R N N N N	NR 0 0 0 0 R R R R R R R R R R R R R R R	\text{R} \te	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EPA WATCH LIST PRP US FIN ASSUR CRO COAL ASH EPA COAL ASH	TP TP TP TP 0.500 0.500		NR NR NR NR 0	NR NR NR NR 0 0	NR NR NR NR 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP EDR US Hist Auto Stat EDR US Hist Cleaners	1.000 0.250 0.250		0 0 0	0 1 0	0 NR NR	1 NR NR	NR NR NR	1 1 0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST TP NR NR NR NR NR0 RGA LF TP NR NR NR NR NR 0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

N/A = This State does not maintain a SHWS list. See the Federal CERCLIS list.

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Α1 **LORAIN BUILDER SUPPLY** ARCHIVE UST U004095144 N/A

North 120 E 9TH ST **LORAIN, OH 44052** < 1/8

0.030 mi.

161 ft. Site 1 of 2 in cluster A

ARCHIVE UST: Relative:

47003193 Higher Facility Number:

Tanks: Actual:

Tank ID: T00001 607 ft. **Tank Status:** Removed Tank Type: Other Not reported Capacity: Content: Unknown

CAS #: Not reported Regulated: Yes

Overfill Device Installed: No Spill Device Installed: No

Installation Date: Not reported Date Removed: 4/29/1992 4/29/1992 Date Last Used: Date Abandoned/Closed: Not reported Not reported Corrosion Protection Tank: Release Detection on Tank: Not reported Corrosion Protection Piping: Not reported Piping Material: Unknown Piping Type: Not reported Release Detection on Piping: Not reported

A2 LORAIN BUILDER SUPPLY LUST U004209093 North 120 E 9TH ST **UST** N/A

< 1/8 **LORAIN, OH 44052**

0.030 mi.

161 ft.

Site 2 of 2 in cluster A

LUST: Relative:

Release Number: 47003193-N00001 Higher

04/29/1992 Release Date:

Actual: Facility Status: Inactive 607 ft.

6 Closure of regulated UST LTF Status: FR Status: **NFA: No Further Action**

Priority:

01/16/2002 Review Date:

Viable Responsible Party has been identified Class:

UST:

Facility Id: 47003193 Facility Type: Commercial

JULIAN W PERKINS, INC. Owner Name: Owner Address: 40657 BUTTERNUT RIDGE RD

Owner City/State/Zip: 44035

T00001 Tank Number:

Status: REM - Removed **UST Capacity:** Not reported Tank Content: Unknown Installation Date: Not reported Construction: Other

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

LORAIN BUILDER SUPPLY (Continued)

U004209093

EDR ID Number

Date Last Used: 04/29/1992 Date TCL Closed: Not reported 04/29/1992 Date Removed: CAS Number: Not reported Abandoned Approved: Not reported YES Regulated: NO Sensitive Area:

Date Of Sensitivity: Not reported **UST Configurations:** Not reported Construction Comments: Other Corrosion Protections: Not reported Not reported Corrosion Protection Comments:

AMO - Alternative Method (Other, explain) Primary Release Detection:

Secondary Release Detection: Not reported Release Detection Comments: RDTank: / RDLine: Piping Configuration: Not reported **Piping Configuration Comments:** Not reported Piping Styles: NA - Not Applicable Piping Constructions: OTH - Other (explain)

Piping Construction Comments: Unknown

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

OTH - Other(explain) Piping Release Detections: Piping Release Detection Comments: Not reported Spill Prevention Manholes: NP - None Present

Spill Prevention Manhole Comments: No

Not reported OverFill Prevention: OverFill Prevention Comment: OverFill Spill: No Comments: Not reported

CENTURY TELEPHONE CO. OF OHIO

WNW 203 W 9TH ST **LORAIN, OH 44052** < 1/8

0.037 mi.

B3

Site 1 of 2 in cluster B 195 ft.

LUST: Relative:

Release Number: 47000025-N00001 Lower Release Date: Not reported Actual: Facility Status: Inactive

606 ft. LTF Status:

6 Closure of regulated UST FR Status: NFA: No Further Action

Priority:

Review Date: 06/20/2000

Class: Viable Responsible Party has been identified

UST:

Facility Id: 47000025 Facility Type: Unknown Owner Name: Not reported Owner Address: Not reported Owner City/State/Zip: Not reported

Tank Number: T00001

Status: REM - Removed

UST Capacity: 3000 Tank Content: Diesel LUST

UST

U004208880

N/A

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CENTURY TELEPHONE CO. OF OHIO (Continued)

U004208880

Installation Date: 06/01/1977 Construction: Other Date Last Used: 07/20/1993 Date TCL Closed: Not reported Date Removed: 07/20/1993 CAS Number: 68334-30-5 Abandoned Approved: Not reported Regulated: YES Sensitive Area: NO

Date Of Sensitivity: Not reported **UST Configurations:** Not reported **Construction Comments:** Other Corrosion Protections: Not reported **Corrosion Protection Comments:** Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection: Not reported

Release Detection Comments: RDTank: Manual Tank Gauging; Ground Water Monitoring / RDLine:

Piping Configuration: Not reported Piping Configuration Comments: Not reported Piping Styles: S - Suction Piping Constructions: BM - Bare Metal Piping Construction Comments: Bare Steel

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain) Piping Release Detection Comments: Not reported Spill Prevention Manholes: NP - None Present

Spill Prevention Manhole Comments: No

OverFill Prevention: Not reported OverFill Prevention Comment: OverFill Spill: No Comments: Not reported

Tank Number: T00002

REM - Removed Status:

UST Capacity: 3000 Tank Content: Diesel Installation Date: 06/01/1977 Construction: Other Date Last Used: 07/20/1993 Date TCL Closed: Not reported 07/20/1993 Date Removed: CAS Number: 68334-30-5 Abandoned Approved: Not reported Regulated: YES Sensitive Area: NO

Date Of Sensitivity: Not reported **UST Configurations:** Not reported **Construction Comments:** Other Corrosion Protections: Not reported Corrosion Protection Comments: Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection: Not reported

Release Detection Comments: RDTank: Manual Tank Gauging; Ground Water Monitoring / RDLine:

Piping Configuration: Not reported **Piping Configuration Comments:** Not reported Piping Styles: S - Suction

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

CENTURY TELEPHONE CO. OF OHIO (Continued)

U004208880

N/A

EDR ID Number

Piping Constructions: BM - Bare Metal Piping Construction Comments: Bare Steel

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present

Spill Prevention Manhole Comments: No

OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

B4 CENTURY TELEPHONE CO. OF OHIO ARCHIVE UST U004086875

WNW 203 W 9TH ST < 1/8 LORAIN, OH 44052

0.037 mi.

195 ft. Site 2 of 2 in cluster B

Relative: ARCHIVE UST:

Lower Facility Number: 47000025

Actual: Inspection:

Facility Id: 47000025
Code: 103
Permit Number: P00001

Permit Number: P0000° Inspection Type: Final

Tanks:

T00001 Tank ID: Tank Status: Removed Tank Type: Other Capacity: 3000 Content: Diesel CAS #: 68334-30-5 Regulated: Yes Overfill Device Installed: No Spill Device Installed: No

Installation Date: 6/1/1977

Date Removed: 7/20/1993

Date Last Used: 7/20/1993

Date Abandoned/Closed: Not reported

Corrosion Protection Tank: Not reported

Release Detection on Tank: Manual Tank Gauging; Ground Water Monitoring

6/1/1977

Corrosion Protection Piping: Not reported Piping Material: Bare Steel

Piping Type: Suction: no valve at tank

Release Detection on Piping: Not reported

T00002 Tank ID: **Tank Status:** Removed Tank Type: Other Capacity: 3000 Content: Diesel CAS #: 68334-30-5 Regulated: Yes Overfill Device Installed: No Spill Device Installed: No

Installation Date:

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CENTURY TELEPHONE CO. OF OHIO (Continued)

U004086875

Date Removed: 7/20/1993 7/20/1993 Date Last Used: Date Abandoned/Closed: Not reported Corrosion Protection Tank: Not reported

Release Detection on Tank: Manual Tank Gauging; Ground Water Monitoring

Not reported Corrosion Protection Piping: Bare Steel Piping Material:

Piping Type: Suction: no valve at tank

Release Detection on Piping: Not reported

C5 **CITY OF LORAIN** ARCHIVE UST U004087495 901 REID AVE West N/A

LORAIN, OH 44052 < 1/8

0.070 mi.

368 ft. Site 1 of 2 in cluster C

ARCHIVE UST: Relative:

Lower Facility Number: 47002211

Permit: Actual:

Facility Id: 47002211 606 ft. Permit Id: P00001

Permit Status: Closed Issued Date: 5/13/2005 Lfd Permit Id: Not reported

Inspection:

47002211 Facility Id: Code: 103 Permit Number: P00001 Inspection Type: Final

Tanks:

Tank ID: T00001 Tank Status: Removed Tank Type: Other Capacity: Not reported Content: Unknown CAS #: Not reported

Regulated: Yes Overfill Device Installed: No Spill Device Installed: No

Installation Date: Not reported Date Removed: 3/1/1995 1/1/1960 Date Last Used: Date Abandoned/Closed: Not reported Corrosion Protection Tank: Not reported Not reported Release Detection on Tank: Corrosion Protection Piping: Not reported Piping Material: Unknown Piping Type: Not reported Release Detection on Piping: Not reported

Tank ID: T00002 Tank Status: Removed Tank Type: Other

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CITY OF LORAIN (Continued)

U004087495

Capacity: Not reported Content: Unknown Not reported CAS #: Regulated: Yes

Overfill Device Installed: No Spill Device Installed: No

Installation Date: Not reported Date Removed: 3/1/1995 Date Last Used: 1/1/1960 Date Abandoned/Closed: Not reported Corrosion Protection Tank: Not reported Not reported Release Detection on Tank: Not reported Corrosion Protection Piping: Piping Material: Unknown Piping Type: Not reported Release Detection on Piping: Not reported

C6 **CITY OF LORAIN** LUST U004209056 West 901 REID AVE UST N/A

< 1/8 0.070 mi.

368 ft. Site 2 of 2 in cluster C

LUST: Relative:

Release Number: 47002211-N00001 Lower

Release Date: 05/17/2005

Actual: Facility Status: Inactive 606 ft.

LORAIN, OH 44052

6 Closure of regulated UST LTF Status:

FR Status: **NFA: No Further Action**

Priority: 3

Review Date: 06/03/2005

Class: Responsible Party for release has not yet been determined

UST:

Facility Id: 47002211 Facility Type: Government Owner Name: CITY OF LORAIN Owner Address: 200 W ERIE AVE

Owner City/State/Zip: 44052

T00001 Tank Number:

Status: REM - Removed **UST Capacity:** Not reported Tank Content: Unknown Installation Date: Not reported Construction: Other Date Last Used: 01/01/1960 Date TCL Closed: Not reported Date Removed: 03/01/1995 CAS Number: Not reported Abandoned Approved: Not reported Regulated: YES NO

Sensitive Area: Date Of Sensitivity: Not reported **UST Configurations:** Not reported Construction Comments: Other

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

CITY OF LORAIN (Continued)

U004209056

EDR ID Number

Corrosion Protections: Not reported Corrosion Protection Comments: Not reported

AMO - Alternative Method (Other, explain) Primary Release Detection:

Secondary Release Detection: Not reported Release Detection Comments: RDTank: / RDLine: Piping Configuration: Not reported Piping Configuration Comments: Not reported Piping Styles: NA - Not Applicable Piping Constructions: OTH - Other (explain)

Piping Construction Comments: Unknown

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain) Piping Release Detection Comments: Not reported Spill Prevention Manholes: NP - None Present

Spill Prevention Manhole Comments: No

OverFill Prevention: Not reported OverFill Prevention Comment: OverFill Spill: No Comments: Not reported

Tank Number: T00002 REM - Removed Status: **UST Capacity:** Not reported Tank Content: Unknown Installation Date: Not reported Construction: Other Date Last Used: 01/01/1960 Date TCL Closed: Not reported 03/01/1995 Date Removed: CAS Number: Not reported Abandoned Approved: Not reported Regulated: YES Sensitive Area: NO

Date Of Sensitivity: Not reported **UST Configurations:** Not reported Construction Comments: Other Corrosion Protections: Not reported Corrosion Protection Comments: Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Not reported Secondary Release Detection: RDTank: / RDLine: Release Detection Comments: Piping Configuration: Not reported Piping Configuration Comments: Not reported Piping Styles: NA - Not Applicable Piping Constructions: OTH - Other (explain) **Piping Construction Comments:** Unknown

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

OTH - Other(explain) Piping Release Detections: Piping Release Detection Comments: Not reported Spill Prevention Manholes: NP - None Present

Spill Prevention Manhole Comments: No

OverFill Prevention: Not reported OverFill Prevention Comment: OverFill Spill: No Not reported Comments:

Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

D7 MACHINE SPECIALIST CO LUST U004095370

N/A

South 206 W 11TH < 1/8 LORAIN, OH 44052

0.081 mi.

429 ft. Site 1 of 3 in cluster D

Relative: LUST:

Higher Release Number: 47010110-N00001

Release Date: 04/29/1988
Facility Status: Active

Actual: Facility Status: Active 609 ft. | TE Status: 1 SUS

LTF Status: 1 SUS/CON from regulated UST

FR Status: SCK: Site Check

Priority: 2

Review Date: 07/16/2014

Class: Responsible Party is non-viable

D8 RAYMOND STROHACKER LUST U004209203
South 1155 REID AVE UST N/A

South 1155 REID AVE < 1/8 LORAIN, OH 44052

0.119 mi.

628 ft. Site 2 of 3 in cluster D

Relative: LUST:

Higher Release Number: 47010097-N00001

Release Date: 06/27/2002

Actual: Facility Status: Inactive

609 ft. LTF Status: 6 Closure of regulated UST

FR Status: NFA: No Further Action

Priority: 3

Review Date: 08/16/2002

Class: Viable Responsible Party has been identified

Release Number: 47010097-N00002 Release Date: 10/23/2003 Facility Status: Active

LTF Status: 6 Closure of regulated UST

FR Status: CLO: Closure Priority: 2

Review Date: 06/11/2014

Class: Responsible Party for release has not yet been determined

UST:

Facility Id: 47010097
Facility Type: Other
Owner Name: Not reported
Owner Address: Not reported
Owner City/State/Zip: Not reported

Tank Number: T00001

Status: REM - Removed

UST Capacity: 1000
Tank Content: Gasoline
Installation Date: 01/01/1989

Construction: FRP-Fiberglass Reinforced Plastic

Date Last Used: 01/01/1982
Date TCL Closed: Not reported
Date Removed: 06/27/2002
CAS Number: 8006-61-9
Abandoned Approved: Not reported

Map ID MAP FINDINGS

Distance

Elevation Site Database(s) EPA ID Number

RAYMOND STROHACKER (Continued)

U004209203

EDR ID Number

Regulated: YES
Sensitive Area: NO

Date Of Sensitivity: Not reported UST Configurations: Not reported

Construction Comments: Fiberglass Reinforced Plastic

Corrosion Protections: Not reported Corrosion Protection Comments: Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection:
Release Detection Comments:
Piping Configuration:
Piping Configuration Comments:
Piping Configuration Comments:
Piping Styles:
Not reported
P - Pressure

Piping Constructions: OTH - Other (explain)

Piping Construction Comments: Unknown

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)

Piping Release Detection Comments: Not reported

Spill Prevention Manholes: OTH - Other (Explain)

Spill Prevention Manhole Comments: Not reported OverFill Prevention: Not reported OverFill Prevention Comment: Not reported Comments: Not reported Not reported

Tank Number: T00002

Status: REM - Removed

UST Capacity: 1000 Tank Content: Gasoline Installation Date: Not reported Construction: BM - Bare Metal 10/30/2003 Date Last Used: Date TCL Closed: Not reported Date Removed: 10/30/2003 8006-61-9 CAS Number: Not reported Abandoned Approved:

Regulated: NO Sensitive Area: NO

Date Of Sensitivity:

UST Configurations:

Construction Comments:

Corrosion Protections:

Corrosion Protection Comments:

Not reported

Not reported

Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection:
Release Detection Comments:
Piping Configuration:
Piping Configuration Comments:
Piping Styles:
Not reported
Not reported
Not reported
S - Suction

Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel
Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)

Piping Release Detection Comments: Not reported

Spill Prevention Manholes: OTH - Other (Explain)

Distance Elevation

Site Database(s) EPA ID Number

RAYMOND STROHACKER (Continued)

U004209203

EDR ID Number

Spill Prevention Manhole Comments: Not reported OverFill Prevention: Not reported OverFill Prevention Comment: Not reported Comments: Not reported Not reported

Tank Number: T00003

Status: REM - Removed

UST Capacity: 550 Tank Content: Gasoline Installation Date: Not reported BM - Bare Metal Construction: Date Last Used: 10/30/2003 Date TCL Closed: Not reported 10/30/2003 Date Removed: CAS Number: 8006-61-9 Not reported Abandoned Approved:

Regulated: NO Sensitive Area: NO

Date Of Sensitivity:

UST Configurations:

Construction Comments:

Corrosion Protections:

Corrosion Protection Comments:

Not reported

Not reported

Not reported

Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection:
Release Detection Comments:
Piping Configuration:
Piping Configuration Comments:
Piping Styles:
Piping Constructions:
Piping Constructions:
Piping Construction Comments:
Piping Construction Comments:
Piping Construction Comments:
Piping Construction Comments:

Not reported
Not reported
S - Suction
BM - Bare Metal
Bare Steel

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)

Piping Release Detection Comments: Not reported

Spill Prevention Manholes: OTH - Other (Explain)

Spill Prevention Manhole Comments: Not reported OverFill Prevention: Not reported OverFill Prevention Comment: Not reported Comments: Not reported Not reported

Tank Number: T00004

Status: REM - Removed

UST Capacity: 550 Tank Content: Gasoline Installation Date: Not reported Construction: BM - Bare Metal 10/30/2003 Date Last Used: Date TCL Closed: Not reported Date Removed: 10/30/2003 CAS Number: 8006-61-9 Abandoned Approved: Not reported Regulated: NO

Regulated: NO Sensitive Area: NO

Date Of Sensitivity: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

RAYMOND STROHACKER (Continued)

U004209203

EDR ID Number

UST Configurations:

Construction Comments:

Corrosion Protections:

Corrosion Protection Comments:

Not reported

Not reported

Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection:
Release Detection Comments:
Piping Configuration:
Piping Configuration Comments:
Piping Styles:
Piping Constructions:
Piping Construction Comments:
Piping Construction Comments:
Piping Construction Comments:

Not reported
Not reported
S - Suction
BM - Bare Metal
Bare Steel

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)

Piping Release Detection Comments: Not reported

Spill Prevention Manholes: OTH - Other (Explain)

Spill Prevention Manhole Comments: Not reported OverFill Prevention: Not reported OverFill Prevention Comment: Not reported Comments: Not reported Not reported

Tank Number: T00005

Status: REM - Removed

UST Capacity: 1000 Gasoline Tank Content: Installation Date: Not reported Construction: BM - Bare Metal 10/30/2003 Date Last Used: Date TCL Closed: Not reported Date Removed: 10/30/2003 CAS Number: 8006-61-9 Abandoned Approved: Not reported

Regulated: NO Sensitive Area: NO

Date Of Sensitivity:

UST Configurations:

Construction Comments:

Corrosion Protections:

Not reported
Bare Steel
Not reported
Corrosion Protection Comments:

Not reported
Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection:
Release Detection Comments:
Piping Configuration:
Piping Configuration Comments:
Piping Styles:
Piping Constructions:
Piping Construction Comments:

Not reported
Not re

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)

Piping Release Detection Comments: Not reported

Spill Prevention Manholes: OTH - Other (Explain)

Spill Prevention Manhole Comments: Not reported OverFill Prevention: Not reported OverFill Prevention Comment: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

RAYMOND STROHACKER (Continued)

U004209203

Comments: Not reported

RAYMOND STROHACKER ARCHIVE UST U004099486 D9 South 1155 REID AVE N/A

< 1/8 0.119 mi.

LORAIN, OH 44052

628 ft. Site 3 of 3 in cluster D

ARCHIVE UST: Relative: Facility Number: 47010097 Higher

Actual: 609 ft.

Permit:

Facility Id: 47010097 Permit Id: P00001 Permit Status: Closed Issued Date: 6/27/2002 10803 Lfd Permit Id:

Facility Id: 47010097 Permit Id: P00002 Permit Status: Closed Issued Date: 10/23/2003 Lfd Permit Id: Not reported

Inspection:

Facility Id: 47010097 Code: 103 Permit Number: P00002 Inspection Type: Preliminary

Facility Id: 47010097 Code: 103 Permit Number: P00001 Inspection Type: Final

Facility Id: 47010097 Code: 103 Permit Number: P00002 Inspection Type: Final

Tanks:

T00001 Tank ID: Tank Status: Removed

Tank Type: Fiberglass Reinforced Plastic

Capacity: 1000 Content: Gasoline CAS #: 8006-61-9 Regulated: Yes

Overfill Device Installed: Not reported Spill Device Installed: Not reported 1/1/1989 Installation Date: Date Removed: 6/27/2002 Date Last Used: 1/1/1982 Date Abandoned/Closed: Not reported Corrosion Protection Tank: Not reported Release Detection on Tank: Not reported Corrosion Protection Piping: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

RAYMOND STROHACKER (Continued)

U004099486

EDR ID Number

Piping Material: Unknown
Piping Type: Pressure
Release Detection on Piping: Not reported

T00002 Tank ID: Tank Status: Removed Tank Type: Bare Steel Capacity: 1000 Content: Gasoline CAS #: 8006-61-9 Regulated: Not reported Not reported Overfill Device Installed: Not reported Spill Device Installed: Installation Date: Not reported 10/30/2003 Date Removed: Date Last Used: 10/30/2003 Date Abandoned/Closed: Not reported Corrosion Protection Tank: Not reported Release Detection on Tank: Not reported Corrosion Protection Piping: Not reported Piping Material: Bare Steel

Piping Type: Suction: no valve at dispensers

Release Detection on Piping: Not reported

T00003 Tank ID: Removed Tank Status: Tank Type: Bare Steel Capacity: 550 Content: Gasoline 8006-61-9 CAS #: Regulated: Not reported Overfill Device Installed: Not reported Spill Device Installed: Not reported Installation Date: Not reported 10/30/2003 Date Removed: 10/30/2003 Date Last Used: Date Abandoned/Closed: Not reported Corrosion Protection Tank: Not reported Release Detection on Tank: Not reported Corrosion Protection Piping: Not reported Piping Material: Bare Steel

Piping Type: Suction: no valve at dispensers

Release Detection on Piping: Not reported

T00004 Tank ID: **Tank Status:** Removed Tank Type: Bare Steel Capacity: 550 Content: Gasoline CAS #: 8006-61-9 Regulated: Not reported Overfill Device Installed: Not reported Not reported Spill Device Installed: Installation Date: Not reported Date Removed: 10/30/2003 Date Last Used: 10/30/2003 Date Abandoned/Closed: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

RAYMOND STROHACKER (Continued)

U004099486

Corrosion Protection Tank: Not reported Not reported Release Detection on Tank: Corrosion Protection Piping: Not reported Piping Material: Bare Steel

Piping Type: Suction: no valve at dispensers

Release Detection on Piping: Not reported

Tank ID: T00005 **Tank Status:** Removed Tank Type: Bare Steel Capacity: 1000 Content: Gasoline CAS #: 8006-61-9 Regulated: Not reported Overfill Device Installed: Not reported Spill Device Installed: Not reported Installation Date: Not reported 10/30/2003 Date Removed: Date Last Used: 10/30/2003 Date Abandoned/Closed: Not reported Corrosion Protection Tank: Not reported Release Detection on Tank: Not reported

Corrosion Protection Piping: Not reported Piping Material: Bare Steel

Piping Type: Suction: no valve at dispensers

Release Detection on Piping: Not reported

BENNY'S CAR CARE LUST S111210959

WNW **805 REID AVE** < 1/8 LORAIN, OH

0.123 mi. 647 ft.

10

LUST: Relative:

Release Number: 47010043-N00001 Lower Release Date: 03/20/1998 Actual: Facility Status: Inactive

604 ft.

LTF Status: 6 Closure of regulated UST FR Status: **NFA: No Further Action**

Priority:

Review Date: 06/20/2000

Class: Viable Responsible Party has been identified

CARNEGIE LIBRARY SITE US BROWNFIELDS 1016603655 11 SW 329 WEST 10TH STREET N/A

1/8-1/4 0.155 mi. 816 ft.

US BROWNFIELDS: Relative:

LORAIN, OH 44052

Lorain Port Authority Recipient name: Higher Grant type: Assessment

Actual: Property name: CARNEGIE LIBRARY SITE 608 ft. Property #: 02-01-004-115-001

Parcel size: 3 N/A

Map ID MAP FINDINGS Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CARNEGIE LIBRARY SITE (Continued)

1016603655

Property Description: The Property consists of an approximately 3,587-square-foot building

> (formerCarnegie Library constructed in approximately 1905), two playgrounds, and a basketball court, which were developed in approximately 2004. The building is currently unoccupied. The most recent tenant in the former Carnegie Library building was the City of Lorain Parks and Recreation Department, who vacated the building in 2009. The former Carnegie Library building was used as a library

dating back to 1905.

41.460143 Latitude:

Longitude: -82.17521999999997

HCM label: Address Matching-House Number

Not reported Map scale:

Point of reference: Entrance Point of a Facility or Station Datum: North American Datum of 1983

ACRES property ID: 162624 Start date: Not reported Not reported Completed date: Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported

Assessment funding: 3505

US EPA - Brownfields Assessment Cooperative Agreement Assessment funding source:

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported Redevelopment start date: Not reported

Assessment funding entity: **EPA** Cleanup funding entity: Not reported

Grant type:

Accomplishment type: Phase I Environmental Assessment

Accomplishment count:

Cooperative agreement #: 00E01060 Ownership entity: Government Current owner: City of Lorain Not reported Did owner change:

Cleanup required: No Video available: No Photo available: Yes Institutional controls required: Ν

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Not reported State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Not reported Air cleaned: Asbestos found:

Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported Drinking water affected: Not reported Drinking water cleaned: Not reported Groundwater affected: Not reported Map ID MAP FINDINGS
Direction

Elevation Site

Distance

Database(s)

CARNEGIE LIBRARY SITE (Continued)

1016603655

EDR ID Number

EPA ID Number

Groundwater cleaned: Not reported Lead contaminant found: Not reported Lead cleaned up: Not reported No media affected: Not reported Unknown media affected: Not reported Other cleaned up: Not reported Other metals found: Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported Not reported PAHs found: PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Soil cleaned up: Not reported Surface water cleaned: Not reported VOCs found: Not reported

VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported

Past use greenspace acreage: 2.2

Past use residential acreage: Not reported Past use commercial acreage: Not reported Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Future use residential acreage: Not reported Future use commercial acreage: Not reported Not reported Future use industrial acreage: Greenspace acreage and type: Not reported Superfund Fed. landowner flag: Not reported Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Chromium cleaned up: Not reported Copper cleaned up: Not reported Iron cleaned up: Not reported mercury cleaned up: Not reported nickel cleaned up: Not reported No clean up: Not reported Not reported Pesticides cleaned up: Not reported Selenium cleaned up: SVOCs cleaned up: Not reported Not reported Unknown clean up: Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Not reported Chromium contaminant found: Copper contaminant found: Not reported Iron contaminant found: Not reported Mercury contaminant found: Not reported Not reported Nickel contaminant found: No contaminant found: Not reported

Not reported

Not reported

Pesticides contaminant found:

Selenium contaminant found:

Direction Distance Elevation

Site Database(s) **EPA ID Number**

CARNEGIE LIBRARY SITE (Continued)

1016603655

EDR ID Number

SVOCs contaminant found: Not reported Not reported Unknown contaminant found: Future Use: Multistory Not reported Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Past Use: Multistory Not reported

Recipient name: Lorain Port Authority Grant type: Assessment

Property name: CARNEGIE LIBRARY SITE

Property #: 02-01-004-115-001 Parcel size:

Property Description: The Property consists of an approximately 3,587-square-foot building

(formerCarnegie Library constructed in approximately 1905), two playgrounds, and a basketball court, which were developed in approximately 2004. The building is currently unoccupied. The most recent tenant in the former Carnegie Library building was the City of Lorain Parks and Recreation Department, who vacated the building in 2009. The former Carnegie Library building was used as a library

dating back to 1905.

Latitude: 41.460143

Longitude: -82.17521999999997 HCM label: Address Matching-House Number

Not reported Map scale:

Point of reference: Entrance Point of a Facility or Station Datum: North American Datum of 1983

ACRES property ID: 162624 Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported Assessment funding: 3800

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported Not reported Redevelopment start date: Assessment funding entity: **EPA** Cleanup funding entity: Not reported

Grant type:

Accomplishment type: Supplemental Assessment

Accomplishment count:

Cooperative agreement #: 00E01060 Ownership entity: Government Current owner: City of Lorain Did owner change: Not reported

Cleanup required: No Video available: No Photo available: Yes Institutional controls required: Ν

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported Map ID MAP FINDINGS Direction

Distance Elevation

Site Database(s) **EPA ID Number**

CARNEGIE LIBRARY SITE (Continued)

1016603655

EDR ID Number

IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Not reported State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported Asbestos found:

Asbestos cleaned: Not reported Controled substance found: Not reported Not reported Controled substance cleaned: Drinking water affected: Not reported Drinking water cleaned: Not reported Groundwater affected: Not reported Groundwater cleaned: Not reported Not reported Lead contaminant found: Lead cleaned up: Not reported No media affected: Not reported Unknown media affected: Not reported Not reported Other cleaned up:

Other metals found:

Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Not reported Soil cleaned up: Surface water cleaned: Not reported VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported

Past use greenspace acreage: 2.2

Past use residential acreage: Not reported Past use commercial acreage: Not reported Not reported Past use industrial acreage: Not reported Future use greenspace acreage: Future use residential acreage: Not reported Not reported Future use commercial acreage: Future use industrial acreage: Not reported Greenspace acreage and type: Not reported Not reported Superfund Fed. landowner flag: Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Chromium cleaned up: Not reported Not reported Copper cleaned up: Iron cleaned up: Not reported mercury cleaned up: Not reported nickel cleaned up: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CARNEGIE LIBRARY SITE (Continued)

1016603655

ARCHIVE UST

U004096891

N/A

No clean up: Not reported Not reported Pesticides cleaned up: Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Unknown clean up: Not reported Not reported Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Chromium contaminant found: Not reported Copper contaminant found: Iron contaminant found: Not reported Mercury contaminant found: Not reported Not reported Nickel contaminant found: No contaminant found: Not reported Not reported Pesticides contaminant found: Selenium contaminant found: Not reported SVOCs contaminant found: Not reported Unknown contaminant found: Not reported Future Use: Multistory Not reported Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Past Use: Multistory Not reported

E12 NATIONALWASTE PAPER CO. SSE

210 W 12TH ST **LORAIN, OH 44052**

1/8-1/4 0.155 mi.

821 ft. Site 1 of 4 in cluster E

ARCHIVE UST: Relative:

47001134 Higher Facility Number:

Actual:

Permit:

Facility Id: 47001134 609 ft. Permit Id: P00001 Expired Permit Status: Issued Date: 7/15/1996

Lfd Permit Id:

Inspection: Facility Id: 47001134 Code: 103 Permit Number: P00001 Inspection Type: Final

Tanks:

T00001 Tank ID: Tank Status: Removed Tank Type: Steel Capacity: 500 Content: Gasoline CAS #: 8006-61-9 Regulated: Yes Overfill Device Installed: No Spill Device Installed: Nο

Not reported

TC4107403.2s Page 26

Direction Distance

Elevation Site Database(s) EPA ID Number

NATIONALWASTE PAPER CO. (Continued)

U004096891

EDR ID Number

Installation Date: Not reported Date Removed: 7/2/1994 7/2/1994 Date Last Used: Date Abandoned/Closed: Not reported Corrosion Protection Tank: Not reported Not reported Release Detection on Tank: Corrosion Protection Piping: Not reported Piping Material: Bare Steel

Piping Type: Suction: no valve at tank

Release Detection on Piping: Not reported

E13 NATIONALWASTE PAPER CO. LUST U004209038 SSE 210 W 12TH ST UST N/A

1/8-1/4 LORAIN, OH 44052

0.155 mi.

821 ft. Site 2 of 4 in cluster E

Relative: LUST:

Higher Re

Release Number: 47001134-N00001
Release Date: Not reported

Actual: Facility Status: Inactive 609 ft. LTF Status: 6 Closure

LTF Status: 6 Closure of regulated UST FR Status: NFA: No Further Action

Priority: 3

Review Date: 06/20/2000

Class: Viable Responsible Party has been identified

UST:

Facility Id: 47001134
Facility Type: Gas Station
Owner Name: Not reported
Owner Address: Not reported
Owner City/State/Zip: Not reported

Tank Number: T00001

Status: REM - Removed

UST Capacity: 500 Tank Content: Gasoline Installation Date: Not reported Construction: BM - Bare Metal 07/02/1994 Date Last Used: Date TCL Closed: Not reported 07/02/1994 Date Removed: CAS Number: 8006-61-9 Abandoned Approved: Not reported Regulated: YES Sensitive Area: NO

Date Of Sensitivity:
UST Configurations:
Construction Comments:
Corrosion Protections:
Corrosion Protection Comments:
Not reported
Not reported
Not reported
Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection:
Release Detection Comments:
Piping Configuration:

Not reported
RDTank: / RDLine:
Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

NATIONALWASTE PAPER CO. (Continued)

U004209038

Piping Configuration Comments:

Piping Styles:

Piping Constructions:

Piping Construction Comments:

BM - Bare Metal

Bare Steel

Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present

Spill Prevention Manhole Comments: No

OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

F14 ABANDONED PROPERTY LUST U004083576 SE 1145 BROADWAY N/A

SE 1145 BROADWAY 1/8-1/4 LORAIN, OH 44052

0.169 mi.

891 ft. Site 1 of 3 in cluster F

Relative: LUST:

Higher Release Number: 47009944-N00001

Release Date: Not reported

Actual: Facility Status: Inactive

609 ft. LTF Status: 1 SUS/CON from regulated UST

FR Status: NFA: No Further Action

Priority: 2

Review Date: 06/20/2000

Class: Viable Responsible Party has been identified

E15 HELEN B. MIKUS ARCHIVE UST U002158324
South 1206 REID AVE N/A

South 1206 REID AVE 1/8-1/4 LORAIN, OH

0.171 mi.

905 ft. Site 3 of 4 in cluster E

Relative: ARCHIVE UST:

Higher Facility Number: 47002244

Actual: Tanks: Tank ID: T00001

Tank Status: CIU - Currently In Use

Tank Type: Other
Capacity: 1000
Content: Not reported
CAS #: Not reported

Regulated: Not reported Not reported Overfill Device Installed: Not reported Spill Device Installed: Installation Date: Not reported Date Removed: Not reported Not reported Date Last Used: Date Abandoned/Closed: Not reported Corrosion Protection Tank: Not reported Release Detection on Tank: Not reported Corrosion Protection Piping: Not reported Piping Material: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HELEN B. MIKUS (Continued)

U002158324

Piping Type: Not reported Not reported Release Detection on Piping:

Tank ID:

Tank Status: CIU - Currently In Use

Tank Type: Other Capacity: 1000 Content: Not reported CAS #: Not reported Regulated: Not reported Overfill Device Installed: Not reported Spill Device Installed: Not reported Installation Date: Not reported Not reported Date Removed: Date Last Used: Not reported Date Abandoned/Closed: Not reported Corrosion Protection Tank: Not reported Release Detection on Tank: Not reported Corrosion Protection Piping: Not reported Piping Material: Not reported Piping Type: Not reported

Tank ID: T00003

Release Detection on Piping:

CIU - Currently In Use Tank Status:

Not reported

Tank Type: Other Capacity: 550 Content: Not reported

CAS #: Not reported Regulated: Not reported Overfill Device Installed: Not reported Not reported Spill Device Installed:

Installation Date: Not reported Date Removed: Not reported Not reported Date Last Used: Date Abandoned/Closed: Not reported Not reported Corrosion Protection Tank: Release Detection on Tank: Not reported Corrosion Protection Piping: Not reported Piping Material: Not reported Piping Type: Not reported Release Detection on Piping: Not reported

E16 **HELEN B. MIKUS** UST U004209063 South 1206 REID AVE N/A

1/8-1/4 0.171 mi.

905 ft. Site 4 of 4 in cluster E

LORAIN, OH 44052

UST: Relative:

47002244 Higher Facility Id: Facility Type: Gas Station

Actual: Owner Name: Not reported 609 ft. Owner Address: Not reported Owner City/State/Zip: Not reported

> Tank Number: T00001

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HELEN B. MIKUS (Continued)

U004209063

Status: REM - Removed

1000 **UST Capacity:** Tank Content: Unknown Installation Date: Not reported Construction: Other Date Last Used: 04/14/1995 Date TCL Closed: Not reported Date Removed: 04/14/1995 Not reported CAS Number: Abandoned Approved: Not reported YES Regulated: Sensitive Area: NO

Date Of Sensitivity: Not reported **UST Configurations:** Not reported Construction Comments: Other Corrosion Protections: Not reported Not reported Corrosion Protection Comments:

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection: Not reported RDTank: / RDLine: Release Detection Comments: Piping Configuration: Not reported Piping Configuration Comments: Not reported Piping Styles: NA - Not Applicable **Piping Constructions:** OTH - Other (explain) Piping Construction Comments: Unknown

OTH - Other (explain) Piping Corrosion Protections:

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain) Piping Release Detection Comments: Not reported Spill Prevention Manholes: NP - None Present

Spill Prevention Manhole Comments: No

OverFill Prevention: Not reported OverFill Prevention Comment: OverFill Spill: No Comments: Not reported

Tank Number: T00002 Status: REM - Removed

UST Capacity: 1000 Tank Content: Unknown Installation Date: Not reported Construction: Other Date Last Used: 04/14/1995 Date TCL Closed: Not reported Date Removed: 04/14/1995 CAS Number: Not reported Abandoned Approved: Not reported Regulated: YES Sensitive Area: NO

Date Of Sensitivity: Not reported **UST Configurations:** Not reported Construction Comments: Other Corrosion Protections: Not reported **Corrosion Protection Comments:** Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection: Not reported **Release Detection Comments:** RDTank: / RDLine:

Direction Distance Elevation

n Site Database(s) EPA ID Number

HELEN B. MIKUS (Continued)

U004209063

EDR ID Number

Piping Configuration:

Piping Configuration Comments:

Piping Styles:

Not reported

Not reported

NA - Not Applicable

Piping Constructions:

OTH - Other (explain)

Piping Construction Comments: Unknown

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present

Spill Prevention Manhole Comments: No

OverFill Prevention:

OverFill Prevention Comment:

OverFill Spill: No
Comments:

Not reported

Tank Number: T00003

Status: REM - Removed

UST Capacity: 550 Tank Content: Unknown Installation Date: Not reported Construction: Other 04/14/1995 Date Last Used: Date TCL Closed: Not reported Date Removed: 04/14/1995 CAS Number: Not reported Abandoned Approved: Not reported Regulated: YES Sensitive Area: NO

Date Of Sensitivity:
UST Configurations:
Construction Comments:
Corrosion Protections:
Corrosion Protection Comments:
Not reported
Not reported
Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection:
Release Detection Comments:
Piping Configuration:
Piping Configuration Comments:
Piping Styles:
Piping Constructions:
Not reported
Not reported
NA - Not Applicable
OTH - Other (explain)

Piping Construction Comments: Unknown

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present

Spill Prevention Manhole Comments: No

OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

F17 **SMALL SIGN PROPERTY US BROWNFIELDS** 1016603927 SE

1245 BROADWAY AVENUE N/A

1/8-1/4 **LORAIN, OH 44052**

0.184 mi.

973 ft. Site 2 of 3 in cluster F

US BROWNFIELDS: Relative: Higher

Recipient name: Lorain Port Authority Grant type: Assessment

Actual: Property name: SMALL SIGN PROPERTY 609 ft.

Property #: 02-01-003-130-014

> Parcel size: .13

Property Description: The Property consists of a vegetated area and has been undeveloped

> since1994. Previously, the Property was used as a gas station, auto service station and various industrial purposes dating back to 1888.

Latitude: 41.4603398

Longitude: -82.17073519999997

HCM label: Address Matching-House Number

Map scale: Not reported

Point of reference: Entrance Point of a Facility or Station Datum: North American Datum of 1983

ACRES property ID: 163022 Start date: Not reported Completed date: Not reported Not reported Acres cleaned up: Cleanup funding: Not reported Cleanup funding source: Not reported Assessment funding: 3984

US EPA - Brownfields Assessment Cooperative Agreement Assessment funding source:

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported Redevelopment start date: Not reported Assessment funding entity: EPA

Cleanup funding entity: Not reported

Grant type:

Accomplishment type: Phase I Environmental Assessment

Accomplishment count:

Cooperative agreement #: 00E01060 Ownership entity: Not reported The City of Lorain Current owner: Did owner change: Not reported Cleanup required: Unknown Video available: No Photo available: Yes Institutional controls required: U

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported IC in place date: Not reported Not reported IC in place: State/tribal program date: Not reported State/tribal program ID: Not reported Not reported State/tribal NFA date: Air contaminated: Not reported

Air cleaned: Not reported Asbestos found: Not reported Asbestos cleaned: Not reported Map ID MAP FINDINGS
Direction

Distance
Elevation Site

Not reported

Not reported

Database(s) EP

EDR ID Number EPA ID Number

SMALL SIGN PROPERTY (Continued) Controled substance found:

Controled substance cleaned:

1016603927

Drinking water affected: Not reported Drinking water cleaned: Not reported Groundwater affected: Not reported Groundwater cleaned: Not reported Lead contaminant found: Not reported Not reported Lead cleaned up: No media affected: Not reported Unknown media affected: Not reported Not reported Other cleaned up: Other metals found: Not reported Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported Not reported PAHs cleaned up: PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Soil cleaned up: Not reported Surface water cleaned: Not reported VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported Past use commercial acreage: Not reported Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Future use residential acreage: Future use commercial acreage: Not reported Future use industrial acreage: Not reported Greenspace acreage and type: Not reported Superfund Fed. landowner flag: Not reported Not reported Arsenic cleaned up: Cadmium cleaned up: Not reported Chromium cleaned up: Not reported Not reported Copper cleaned up: Not reported Iron cleaned up: mercury cleaned up: Not reported nickel cleaned up: Not reported No clean up: Not reported Pesticides cleaned up: Not reported Not reported Selenium cleaned up: SVOCs cleaned up: Not reported Unknown clean up: Not reported Arsenic contaminant found: Not reported Not reported Cadmium contaminant found: Chromium contaminant found: Not reported Copper contaminant found: Not reported Iron contaminant found: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SMALL SIGN PROPERTY (Continued)

1016603927

1000330319

OHD000681734

RCRA NonGen / NLR

FINDS

Mercury contaminant found: Not reported Nickel contaminant found: Not reported Not reported No contaminant found: Pesticides contaminant found: Not reported Selenium contaminant found: Not reported Not reported SVOCs contaminant found: Not reported Unknown contaminant found: Future Use: Multistory Not reported Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Past Use: Multistory Not reported

F18 **SUNOCO SERVICE STATION** SE **1245 BROADWAY AVE** 1/8-1/4

LORAIN, OH 44052

0.184 mi.

973 ft. Site 3 of 3 in cluster F

RCRA NonGen / NLR: Relative:

Date form received by agency: 08/20/1980 Higher

SUNOCO SERVICE STATION Facility name: Facility address: 1245 BROADWAY AVE

Actual: 609 ft. LORAIN, OH 44052

> EPA ID: OHD000681734 Contact: RICHARD MUSIK Contact address: 1245 BROADWAY AVE

LORAIN, OH 44051

Contact country: US

Contact telephone: (312) 555-1212 Contact email: Not reported EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED Owner/operator address: ADDRESS NOT REPORTED CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported Owner/operator telephone: (312) 555-1212 Legal status: Private

Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

NAME NOT REPORTED Owner/operator name: Owner/operator address: ADDRESS NOT REPORTED CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported Owner/operator telephone: (312) 555-1212 Private Legal status: Owner/Operator Type: Owner

Owner/Op start date: Not reported Owner/Op end date: Not reported Map ID MAP FINDINGS
Direction

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

SUNOCO SERVICE STATION (Continued)

1000330319

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No No Used oil transporter:

Hazardous Waste Summary:

Waste code: D000
Waste name: Not Defined

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110004583709

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

19 **PRIE FIT MACHINE** LUST U004099135 SSW

1138 LEXINGTON AVE N/A

1/8-1/4 **LORAIN, OH 44052**

0.216 mi. 1139 ft.

LUST: Relative:

Release Number: 47009959-N00001 Higher

Release Date: Not reported Facility Status:

Actual: Inactive 609 ft.

LTF Status: 6 Closure of regulated UST FR Status: **NFA: No Further Action**

Priority: 3

06/20/2000 Review Date:

Class: Viable Responsible Party has been identified

G20 **EDR US Hist Auto Stat** 1015205487

1313 BROADWAY SE N/A

1/8-1/4 **LORAIN, OH 44052**

0.244 mi.

1287 ft. Site 1 of 2 in cluster G

EDR Historical Auto Stations: Relative:

Name: NU SHINE AUTO DETAILING Higher

Year: 2001

Actual: 1313 BROADWAY Address:

609 ft.

NU SHINE AUTO DETAILING Name:

Year: 2002

Address: 1313 BROADWAY

G21 LUST U004209129 **LORAIN FIRE CENTRAL STATION** SE 1350 BROADWAY UST N/A

1/4-1/2 **LORAIN, OH 44052**

0.269 mi.

1418 ft. Site 2 of 2 in cluster G

LUST: Relative:

Release Number: 47005572-N00001 Higher

Release Date: Not reported

Actual: Facility Status: Inactive

609 ft. LTF Status: 6 Closure of regulated UST

FR Status: **NFA: No Further Action**

Priority:

Review Date: 06/20/2000

Class: Viable Responsible Party has been identified

UST:

47005572 Facility Id: Facility Type: Government Owner Name: CITY OF LORAIN 200 W ERIE AVE Owner Address:

Owner City/State/Zip: 44052

Tank Number: T00001

Status: REM - Removed

UST Capacity: 850 Tank Content: Gasoline

Direction Distance

Elevation Site Database(s) EPA ID Number

LORAIN FIRE CENTRAL STATION (Continued)

U004209129

EDR ID Number

Installation Date: 06/01/1978

Construction: FRP-Fiberglass Reinforced Plastic

Date Last Used: 04/28/1997
Date TCL Closed: Not reported
Date Removed: 04/28/1997
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO

Date Of Sensitivity: Not reported UST Configurations: Not reported

Construction Comments: Fiberglass Reinforced Plastic

Corrosion Protections: Not reported Corrosion Protection Comments: Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection:
Release Detection Comments:
Piping Configuration:
Piping Configuration Comments:
Piping Styles:
Piping Constructions:
Piping Construction Comments:
Piping Construction Comments:
Piping Construction Comments:
Not reported
Not reported
S - Suction
BM - Bare Metal
Bare Steel

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections:

OTH - Other(explain)

Piping Release Detection Comments:

Spill Prevention Manholes:

Not reported

NP - None Present

Spill Prevention Manhole Comments: No

OverFill Prevention:

OverFill Prevention Comment:

Comments:

Not reported

OverFill Spill: No

Not reported

Tank Number: T00002

Status: REM - Removed

UST Capacity: 850
Tank Content: Diesel
Installation Date: 06/01/1978

Construction: FRP-Fiberglass Reinforced Plastic

Date Last Used: 04/28/1997
Date TCL Closed: Not reported
Date Removed: 04/28/1997
CAS Number: 68334-30-5
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO

Date Of Sensitivity: Not reported UST Configurations: Not reported

Construction Comments: Fiberglass Reinforced Plastic

Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection:
Release Detection Comments:
Piping Configuration:
Piping Configuration Comments:
Piping Styles:
Not reported
Not reported
S - Suction

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LORAIN FIRE CENTRAL STATION (Continued)

U004209129

Piping Constructions: BM - Bare Metal Bare Steel Piping Construction Comments:

Piping Corrosion Protections: OTH - Other (explain) Piping Corrosion Protection Comments: Not reported Piping Release Detections: OTH - Other(explain)

Piping Release Detection Comments: Not reported NP - None Present Spill Prevention Manholes:

Spill Prevention Manhole Comments: Nο

OverFill Prevention: Not reported OverFill Prevention Comment: OverFill Spill: No Comments: Not reported

FORMER WHITEY'S TEXACO 22 LUST U004209218 NW 221-225 W 5TH ST UST N/A

1/4-1/2 **LORAIN, OH 44052**

0.322 mi. 1701 ft.

LUST: Relative:

Release Number: 47010146-N00001 Lower

Release Date: 06/16/2009

Actual: Facility Status: Inactive 599 ft.

LTF Status: 6 Closure of regulated UST **NFA: No Further Action** FR Status:

Priority:

Review Date: 08/05/2009

Class: Viable Responsible Party has been identified

UST:

Facility Id: 47010146 Facility Type: Gas Station Owner Name: Not reported Owner Address: Not reported Owner City/State/Zip: Not reported

Tank Number: T00001

REM - Removed Status:

UST Capacity: 2000 Tank Content: Gasoline Installation Date: 01/01/1900 Construction: BM - Bare Metal Date Last Used: 01/01/1900 Date TCL Closed: Not reported 06/16/2009 Date Removed: CAS Number: 8006-61-9 Abandoned Approved: Not reported Regulated: YES NO Sensitive Area:

Date Of Sensitivity: Not reported **UST Configurations:** Not reported BM - Bare Metal **Construction Comments:** Corrosion Protections: Not reported Corrosion Protection Comments: Not reported

AMO - Alternative Method (Other, explain) Primary Release Detection:

Secondary Release Detection: Not reported **Release Detection Comments:** RDTank: / RDLine: Piping Configuration: Not reported

Distance Elevation

ation Site Database(s) EPA ID Number

FORMER WHITEY'S TEXACO (Continued)

U004209218

EDR ID Number

Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: BM - Bare Metal
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)

Piping Release Detection Comments: Not reported

Spill Prevention Manholes: OTH - Other (Explain)

Spill Prevention Manhole Comments: Not reported OverFill Prevention: Not reported OverFill Prevention Comment: Not reported Comments: Not reported Not reported

Tank Number: T00002

Status: REM - Removed

UST Capacity: 2000 Tank Content: Gasoline 01/01/1900 Installation Date: BM - Bare Metal Construction: Date Last Used: 01/01/1900 Date TCL Closed: Not reported Date Removed: 06/16/2009 CAS Number: 8006-61-9 Abandoned Approved: Not reported Regulated: YES Sensitive Area: NO

Date Of Sensitivity:

UST Configurations:

Construction Comments:

Corrosion Protections:

Corrosion Protection Comments:

Not reported

Not reported

Not reported

Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection: Not reported Release Detection Comments: RDTank: / RDLine: Piping Configuration: Not reported **Piping Configuration Comments:** Not reported Piping Styles: S - Suction Piping Constructions: BM - Bare Metal Piping Construction Comments: BM - Bare Metal Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)

Piping Release Detection Comments: Not reported

Spill Prevention Manholes: OTH - Other (Explain)

Spill Prevention Manhole Comments:
OverFill Prevention:
OverFill Prevention Comment:
Comments:
Not reported
Not reported
Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

23 CONSUMERS BUILDERS SUPPLY CO. LUST U004208950 SW 1254 WASHINGTON AVE UST N/A

SW 1254 WASHINGTON AVE 1/4-1/2 LORAIN, OH 44052

0.445 mi. 2347 ft.

Relative: LUST:

Higher Release Number: 47000216-N00001

Release Date: Not reported Facility Status: Inactive

Actual: Facility Status: Inactive 609 ft.

LTF Status: 6 Closure of regulated UST FR Status: NFA: No Further Action

Priority: 3

Review Date: 06/20/2000

Class: Viable Responsible Party has been identified

UST:

Facility Id: 47000216
Facility Type: Commercial
Owner Name: Not reported
Owner Address: Not reported
Owner City/State/Zip: Not reported

Tank Number: T00001

Status: REM - Removed

UST Capacity: 8000 Tank Content: Diesel Installation Date: 01/01/1973 BM - Bare Metal Construction: Date Last Used: 06/01/1992 Date TCL Closed: Not reported 07/01/1992 Date Removed: 68334-30-5 CAS Number: Abandoned Approved: Not reported Regulated: YES NO Sensitive Area:

Date Of Sensitivity:

UST Configurations:

Construction Comments:

Not reported
Steel

Corrosion Protections: Not reported Corrosion Protection Comments: Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Not reported Secondary Release Detection: **Release Detection Comments:** RDTank: / RDLine: Piping Configuration: Not reported Piping Configuration Comments: Not reported Piping Styles: S - Suction Piping Constructions: BM - Bare Metal Piping Construction Comments: Galvanized Steel Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported

Spill Prevention Manholes: NP - None Present

Spill Prevention Manhole Comments: No

OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No

Comments: Not reported

EDR ID Number

Direction Distance Elevation

on Site Database(s) EPA ID Number

CONSUMERS BUILDERS SUPPLY CO. (Continued)

U004208950

EDR ID Number

Tank Number: T00002

Status: REM - Removed

8000 **UST** Capacity: Tank Content: Diesel Installation Date: 01/01/1973 Construction: BM - Bare Metal Date Last Used: 06/01/1992 Date TCL Closed: Not reported 07/01/1992 Date Removed: CAS Number: 68334-30-5 Abandoned Approved: Not reported Regulated: YES Sensitive Area: NO

Date Of Sensitivity:

UST Configurations:

Construction Comments:

Corrosion Protections:

Corrosion Protection Comments:

Not reported

Not reported

Not reported

Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection: Not reported Release Detection Comments: RDTank: / RDLine: Piping Configuration: Not reported **Piping Configuration Comments:** Not reported Piping Styles: S - Suction Piping Constructions: BM - Bare Metal Piping Construction Comments: Galvanized Steel OTH - Other (explain) Piping Corrosion Protections:

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present

Spill Prevention Manhole Comments: No

OverFill Prevention:

OverFill Prevention Comment:

Comments:

Not reported

OverFill Spill: No

Not reported

Tank Number: T00003

Status: REM - Removed

UST Capacity: 8000 Tank Content: Gasoline 06/01/1974 Installation Date: Construction: BM - Bare Metal Date Last Used: 06/01/1992 Date TCL Closed: Not reported Date Removed: 07/01/1992 CAS Number: 8006-61-9 Abandoned Approved: Not reported Regulated: YES NO Sensitive Area:

Date Of Sensitivity:
UST Configurations:
Construction Comments:
Corrosion Protections:
Corrosion Protection Comments:
Not reported
Not reported
Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

CONSUMERS BUILDERS SUPPLY CO. (Continued)

U004208950

Release Detection Comments: RDTank: / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Galvanized Steel
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present

Spill Prevention Manhole Comments: No

OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

24 ELYRIA SAVINGS & TRUST LUST U004089836 NW 605 4TH ST N/A

NW 605 4TH ST 1/4-1/2 LORAIN, OH 44052

0.449 mi. 2369 ft.

Relative: LUST:

Lower Release Number: 47010021-N00001

Release Date: 01/09/1996

Actual: Facility Status: Active

598 ft. LTF Status: 1 SUS/CON from regulated UST

FR Status: T1I: Tier 1 Investigation

Priority: 2

Review Date: 08/07/2014

Class: E

 H25
 LORAIN POLICE DEPARTMENT
 LUST
 U004218508

 NW
 200 W ERIE AVE
 UST
 N/A

NW 200 W ERIE AVE 1/4-1/2 LORAIN, OH 44052

0.486 mi.

2564 ft. Site 1 of 2 in cluster H

Relative: LUST:

Lower Release Number: 47010117-N00001

Release Date: 03/30/2004
Actual: Facility Status: Inactive

596 ft. LTF Status: 6 Closure of regulated UST FR Status: NFA: No Further Action

Priority: 2

Review Date: 01/17/2014

Class: Viable Responsible Party has been identified

UST:

Facility Id: 47010117
Facility Type: Government
Owner Name: CITY OF LORAIN
Owner Address: 200 W ERIE AVE

Owner City/State/Zip: 44052

Tank Number: T00001

Direction Distance Elevation

vation Site Database(s) EPA ID Number

LORAIN POLICE DEPARTMENT (Continued)

U004218508

EDR ID Number

Status: REM - Removed

UST Capacity: 4000 Tank Content: Gasoline Not reported Installation Date: Construction: BM - Bare Metal 03/30/2004 Date Last Used: Date TCL Closed: Not reported Date Removed: 03/30/2004 8006-61-9 CAS Number: Abandoned Approved: Not reported

Regulated: NO Sensitive Area: NO

Date Of Sensitivity:

UST Configurations:

Construction Comments:

Corrosion Protections:

Not reported
Bare Steel
Not reported
Not reported
Not reported
Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection:
Release Detection Comments:
Piping Configuration:
Piping Configuration Comments:
Piping Styles:
Piping Constructions:
Piping Construction Comments:
Piping Construction Comments:
Piping Construction Comments:
Not reported
Not reported
S - Suction
BM - Bare Metal
Bare Steel

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)

Piping Release Detection Comments: Not reported

Spill Prevention Manholes: OTH - Other (Explain)

Spill Prevention Manhole Comments: Not reported OverFill Prevention: Not reported OverFill Prevention Comment: Not reported Comments: Not reported

Tank Number: T00002 Status: REM - Removed

UST Capacity: 4000 Tank Content: Gasoline Installation Date: Not reported BM - Bare Metal Construction: Date Last Used: 03/30/2004 Date TCL Closed: Not reported Date Removed: 03/30/2004 8006-61-9 CAS Number: Abandoned Approved: Not reported Regulated: NO Sensitive Area: NO

Date Of Sensitivity:

UST Configurations:

Construction Comments:

Corrosion Protections:

Corrosion Protection Comments:

Not reported

Not reported

Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection:

Release Detection Comments:

RDTank: / RDLine:

Direction Distance

Elevation Site Database(s) EPA ID Number

LORAIN POLICE DEPARTMENT (Continued)

U004218508

EDR ID Number

Piping Configuration:

Piping Configuration Comments:

Piping Styles:

Piping Constructions:

Piping Constructions:

Piping Construction Comments:

Bare Steel

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)

Piping Release Detection Comments: Not reported

Spill Prevention Manholes: OTH - Other (Explain)

Spill Prevention Manhole Comments:

OverFill Prevention:

OverFill Prevention Comment:

Not reported

Not reported

Not reported

Not reported

Not reported

Tank Number: T00003

Status: REM - Removed

UST Capacity: 4000 Tank Content: Gasoline Not reported Installation Date: Construction: BM - Bare Metal Date Last Used: 03/30/2004 Date TCL Closed: Not reported Date Removed: 03/30/2004 CAS Number: 8006-61-9 Abandoned Approved: Not reported

Regulated: NO Sensitive Area: NO

Date Of Sensitivity:
UST Configurations:
Construction Comments:
Corrosion Protections:
Corrosion Protection Comments:
Not reported
Not reported
Not reported
Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection:
Release Detection Comments:
Piping Configuration:
Piping Configuration Comments:
Piping Styles:
Piping Constructions:
Piping Construction Comments:
Piping Construction Comments:
Piping Construction Comments:
Piping Construction Comments:

Not reported
Not reported
S - Suction
BM - Bare Metal
Bare Steel

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)

Piping Release Detection Comments: Not reported

Spill Prevention Manholes: OTH - Other (Explain)

Spill Prevention Manhole Comments:

OverFill Prevention:

OverFill Prevention Comment:

Not reported
Not reported
Not reported
Not reported

Tank Number: T00004

Status: REM - Removed

UST Capacity: 4000 Tank Content: Gasoline

Direction Distance

Elevation Site Database(s) EPA ID Number

LORAIN POLICE DEPARTMENT (Continued)

U004218508

EDR ID Number

Installation Date:

Construction:

Date Last Used:

Date TCL Closed:

Date Removed:

CAS Number:

Abandoned Approved:

Not reported

03/30/2004

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Regulated: NO Sensitive Area: NO

Date Of Sensitivity:

UST Configurations:

Construction Comments:

Corrosion Protections:

Not reported
Bare Steel
Not reported
Not reported
Not reported
Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection:
Release Detection Comments:
Piping Configuration:
Piping Configuration Comments:
Piping Styles:
Piping Constructions:
Piping Construction Comments:
Piping Construction Comments:
Piping Construction Comments:

Not reported
Not reported
S - Suction
BM - Bare Metal
Bare Steel

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: OTH - Other (Explain)

Spill Prevention Manhole Comments:

OverFill Prevention:

OverFill Prevention Comment:

Comments:

Not reported

Not reported

Not reported

Not reported

Tank Number: T00005

Status: REM - Removed

UST Capacity: 1000 Tank Content: Gasoline Installation Date: Not reported Construction: BM - Bare Metal Date Last Used: 03/30/2004 Not reported Date TCL Closed: 03/30/2004 Date Removed: CAS Number: 8006-61-9 Abandoned Approved: Not reported

Regulated: NO Sensitive Area: NO

Date Of Sensitivity:

UST Configurations:

Construction Comments:

Corrosion Protections:

Corrosion Protection Comments:

Not reported

Not reported

Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection:
Release Detection Comments:
Piping Configuration:
Piping Configuration Comments:
Not reported
Not reported
Not reported
S - Suction

Direction Distance

Elevation Site Database(s) EPA ID Number

LORAIN POLICE DEPARTMENT (Continued)

U004218508

EDR ID Number

Piping Constructions: BM - Bare Metal Piping Construction Comments: Bare Steel

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)

Piping Release Detection Comments: Not reported

Spill Prevention Manholes: OTH - Other (Explain)

Spill Prevention Manhole Comments:

OverFill Prevention:

OverFill Prevention Comment:

OverFill Prevention Comment:

Comments:

Not reported

Not reported

Not reported

Tank Number: T00006

Status: REM - Removed

UST Capacity: 1000 Gasoline Tank Content: Installation Date: Not reported Construction: BM - Bare Metal Date Last Used: 03/30/2004 Date TCL Closed: Not reported Date Removed: 03/30/2004 8006-61-9 CAS Number: Abandoned Approved: Not reported Regulated: NO Sensitive Area: NO

Date Of Sensitivity:
UST Configurations:
Construction Comments:
Corrosion Protections:
Corrosion Protection Comments:
Not reported
Not reported
Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Secondary Release Detection:
Release Detection Comments:
Piping Configuration:
Piping Configuration Comments:
Piping Styles:
Piping Constructions:
Piping Construction Comments:
Piping Construction Comments:
Piping Construction Comments:

Not reported
Not reported
S - Suction
BM - Bare Metal
Bare Steel

Piping Corrosion Protections: OTH - Other (explain)

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain)

Piping Release Detection Comments: Not reported

Spill Prevention Manholes: OTH - Other (Explain)

Spill Prevention Manhole Comments:

OverFill Prevention:

OverFill Prevention Comment:

Comments:

Not reported

Not reported

Not reported

Not reported

Tank Number: T00007

Status: REM - Removed

UST Capacity: 20000
Tank Content: Unknown
Installation Date: Not reported
Construction: Other
Date Last Used: 03/30/2004

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LORAIN POLICE DEPARTMENT (Continued)

Sensitive Area:

U004218508

Date TCL Closed: Not reported 03/30/2004 Date Removed: Not reported CAS Number: Abandoned Approved: Not reported Regulated: NO NO

Date Of Sensitivity: Not reported **UST Configurations:** Not reported Construction Comments: Other Corrosion Protections: Not reported Corrosion Protection Comments: Not reported

AMO - Alternative Method (Other, explain) Primary Release Detection:

Secondary Release Detection: Not reported **Release Detection Comments:** RDTank: / RDLine: Piping Configuration: Not reported Piping Configuration Comments: Not reported Piping Styles: NA - Not Applicable Piping Constructions: OTH - Other (explain)

Piping Construction Comments: Unknown

OTH - Other (explain) Piping Corrosion Protections:

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: OTH - Other(explain) Piping Release Detection Comments: Not reported

Spill Prevention Manholes: OTH - Other (Explain)

Spill Prevention Manhole Comments: Not reported OverFill Prevention: Not reported OverFill Prevention Comment: Not reported Comments: Not reported

26 SPITZER MARINA NNE **400 COLORADO AVE** 1/4-1/2 **LORAIN, OH 44052**

0.490 mi. 2587 ft.

LUST: Relative:

Lower Release Number: 47009990-N00001 Release Date: Not reported

Actual: Facility Status: Inactive 596 ft.

LTF Status: 1 SUS/CON from regulated UST FR Status: DIS: a release is disproved

Priority:

Review Date:

Class: Responsible Party for release has not yet been determined

UST:

Facility Id: 47009990 Facility Type: Unknown Owner Name: Not reported Owner Address: Not reported Owner City/State/Zip: Not reported

Tank Number: T00001

REM - Removed Status:

UST Capacity: 1500 Tank Content: Unknown Installation Date: 01/01/2001 LUST

UST

U004218500

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SPITZER MARINA (Continued)

U004218500

Construction: BM - Bare Metal Date Last Used: 02/27/2002 Date TCL Closed: Not reported Date Removed: 02/27/2002 CAS Number: Not reported Not reported Abandoned Approved: NO Regulated:

NO Sensitive Area:

Date Of Sensitivity: Not reported **UST Configurations:** Not reported **Construction Comments:** Bare Steel Corrosion Protections: Not reported **Corrosion Protection Comments:** Not reported

Primary Release Detection: AMO - Alternative Method (Other, explain)

Not reported Secondary Release Detection: Release Detection Comments: RDTank: / RDLine: Piping Configuration: Not reported Piping Configuration Comments: Not reported Piping Styles: NA - Not Applicable Piping Constructions: OTH - Other (explain) Piping Construction Comments: Not reported

Piping Corrosion Protections: OTH - Other (explain) Piping Corrosion Protection Comments: Not reported Piping Release Detections: OTH - Other(explain) Piping Release Detection Comments: Not reported Spill Prevention Manholes: OTH - Other (Explain)

Spill Prevention Manhole Comments: Not reported OverFill Prevention: Not reported OverFill Prevention Comment: Not reported Not reported Comments:

H27 FORMER BANK ONE LUST \$111211115 NW 301 W ERIE ST N/A

1/4-1/2 LORAIN, OH

0.499 mi.

2635 ft. Site 2 of 2 in cluster H

LUST: Relative:

Release Number: 47010030-N00001 Lower Release Date: Not reported

Actual: **Facility Status:** Inactive

597 ft. LTF Status: 1 SUS/CON from regulated UST NFA: No Further Action FR Status:

Priority:

Review Date: 06/20/2000

Class: Viable Responsible Party has been identified

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

28 ISG CLEVELAND INC. LORAIN PELLET DERR S105854907 NW 203 N BROADWAY AVE ARCHIVE UST N/A

1/2-1 0.680 mi. 3592 ft.

Relative: DERR:

Lower DERR ID: 247002148

LORAIN, OH 44052

District: NEDO

Actual: Alias: LPT

580 ft. Lat/Long: 41.470

Lat/Long: 41.4702 -82.1807
EPA ID: Not reported
Program: Clean Ohio Fund

DERR ID: 247002148 District: NEDO

Alias: Brush Beryllium Former
Lat/Long: 41.4702 -82.1807
EPA ID: Not reported
Program: Clean Ohio Fund

DERR ID: 247002148 District: NEDO

Alias: Lorain Pellet Terminal
Lat/Long: 41.4702 -82.1807
EPA ID: Not reported
Program: Clean Ohio Fund

ARCHIVE UST:

Facility Number: 47000144

Permit:

Facility Id: 47000144
Permit Id: P00001
Permit Status: Closed
Issued Date: 3/20/2003
Lfd Permit Id: Not reported

Inspection:

Facility Id: 47000144
Code: 103
Permit Number: P00001
Inspection Type: Final

Tanks:

Tank ID: T00001

Tank Status: Currently In Use

Tank Type: Fiberglass Reinforced Plastic; Double Walled (Int

Capacity: 4000
Content: Diesel
CAS #: Not reported
Regulated: Not reported
Overfill Device Installed: Not reported
Spill Device Installed: Not reported

Installation Date:

Date Removed:

Date Last Used:

Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ISG CLEVELAND INC. LORAIN PELLET (Continued)

S105854907

U004084074

N/A

DERR

VCP

ARCHIVE UST

ENG CONTROLS

INST CONTROL

Corrosion Protection Tank: Not reported Not reported Release Detection on Tank: Corrosion Protection Piping: Not reported Piping Material: Not reported Piping Type: Not reported Release Detection on Piping: Not reported

AMERICAN CRUCIBLE PRODUCTS 29 wsw 1305 OBERLIN 1/2-1 **LORAIN, OH 44052**

0.713 mi. 3765 ft.

DERR: Relative:

DERR ID: 247003039 Higher District: **NEDO** Actual: Alias: Not reported 608 ft. Lat/Long: Not reported Not reported EPA ID:

> Program: **Voluntary Action Program**

ARCHIVE UST:

Facility Number: 47002419

Permit:

Facility Id: 47002419 Permit Id: P00001 Expired Permit Status: Issued Date: 4/7/1995 Lfd Permit Id: Not reported

Inspection:

Facility Id: 47002419 Code: 103 Permit Number: P00001 Inspection Type: Final

Tanks:

Tank ID: T00008 Tank Status: Removed Tank Type: Steel Capacity: 750 Content: Unknown CAS #: Not reported

Regulated: Yes Overfill Device Installed: No Spill Device Installed: No

Installation Date: Not reported 6/30/1994 Date Removed: 1/1/1994 Date Last Used: Date Abandoned/Closed: Not reported Corrosion Protection Tank: Not reported Release Detection on Tank: Not reported Corrosion Protection Piping: Not reported Piping Material: Bare Steel Piping Type: Not reported

Direction
Distance
Elevation

vation Site Database(s) EPA ID Number

AMERICAN CRUCIBLE PRODUCTS (Continued)

U004084074

EDR ID Number

Release Detection on Piping: Not reported

Tank ID: T00009

Tank Status: Removed

Tank Type: Steel

Capacity: 565

Content: Unknown

CAS #: Not reported

Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No

Installation Date: Not reported 6/30/1994 Date Removed: Date Last Used: 1/1/1994 Date Abandoned/Closed: Not reported Not reported Corrosion Protection Tank: Release Detection on Tank: Not reported Corrosion Protection Piping: Not reported Piping Material: Bare Steel Piping Type: Not reported Release Detection on Piping: Not reported

ENGINEERING CONTROLS:

NFA Number: Not reported
Land Use: Not reported
Site Id: 247003039
Project Id: 247003039002
District: NEDO
Lat/Long: Not reported

Program Area: VAP
Project Type: NFA 90 Day

NFA Number: 13NFA519

Land Use: Commercial/Industrial

Site Id: 247003039
Project Id: 247003039002
District: NEDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day

INST CONTROL:

NFA Number: Not reported
Land Use: Not reported
Site Id: 247003039
Project Id: 247003039002
District: NEDO
Lat/Long: Not reported
Program Area: VAP

Project Type: NFA 90 Day

IC Type: Commercial Use Restriction

IC Mechanism: Environmental Covennant IAW UECA

NFA Number: Not reported Land Use: Not reported

Direction Distance Elevation

levation Site Database(s) EPA ID Number

AMERICAN CRUCIBLE PRODUCTS (Continued)

U004084074

EDR ID Number

 Site Id:
 247003039

 Project Id:
 247003039002

 District:
 NEDO

 Lat/Long:
 Not reported

 Program Area:
 VAP

Project Type: NFA 90 Day

IC Type: Industrial Use Restriction

IC Mechanism: Environmental Covennant IAW UECA

NFA Number: Not reported
Land Use: Not reported
Site Id: 247003039
Project Id: 247003039002
District: NEDO
Lat/Long: Not reported
Program Area: VAP

Program Area: VAP
Project Type: NFA 90 Day

IC Type: Potable & Non-potable GW Extraction/Use Restriction

IC Mechanism: Environmental Covennant IAW UECA

NFA Number: 13NFA519

Land Use: Commercial/Industrial

 Site Id:
 247003039

 Project Id:
 247003039002

 District:
 NEDO

Lat/Long: NebOo
Program Area: VAP

Project Type: NFA 90 Day IC Type: Not reported IC Mechanism: Not reported

OH VCP:

OH EPA District: NEDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: Not reported
Project Type: VAP PAYGO
DERR ID: 247003039

OH EPA District: NEDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: Not reported

Project Type: VAP Operation & Maintenance

DERR ID: 247003039

OH EPA District: NEDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: 13NFA519
Project Type: NFA 90 Day
DERR ID: 247003039

OH EPA District: NEDO

Direction Distance

Elevation Site Database(s) EPA ID Number

AMERICAN CRUCIBLE PRODUCTS (Continued)

U004084074

EDR ID Number

Alias Name: Not reported Latitude: Not reported Longitude: Not reported Old Program Id: Not reported

Project Type: Risk Mitigation Plan Oversight

DERR ID: 247003039

ST JOSEPH COMMUNITY CTR, LORAIN DERR \$110713322

SSE 205 W 20TH ST BROWNFIELDS N/A

1/2-1 LORAIN, OH 44052

0.731 mi. 3862 ft.

30

Relative: DERR:

 Higher
 DERR ID:
 247002827

 District:
 NEDO

 Actual:
 Alias:
 Not reported

 614 ft.
 Lat/Long:
 41.4517-82.16

Lat/Long: 41.4517 -82.1674
EPA ID: Not reported
Program: Clean Ohio Fund

BROWNFIELDS:

App Id: 1413 District: NEDO

Community Name: North Shore Community Development Corporation

Community Website: n/a
Contact Name: Burger, Lee

Contact Title: Secretary, South Shore Community Development Corporation

Contact Address: c/o Ohio Realty Advisors LLC3623 Brecksville Road

Contact County: Summit
Contact City/State/Zip: Richfield, OH
Contact Phone: (330) 523-0126

Contact Email: lburger@ohiorealtyadvisors.com
Current Land Use: Commercial; Institutional;

Current Land Use (Other): Not reported

Past Land Use: Commercial; Gas station; Institutional;

Past Land Use (Other):

Current Zoning:

Vacancy:

Not reported

B-1, General Business

Partially Occupied

Site Size (Acres): 5.5 Usable Buildings: 4 Building Space (Sq. Ft.): 182174

Utilities Available: Electrical; Water; Sewer; Natural Gas Service; Telecommunication

Service;

Parcel Numbers: 0201003163002; 0201003163003; 0201003168034; 0201003168009,

 $0201003168010,\, 0201003168011; 0201003162011;\, 0201003162012;\\$

 $0201003162016;\, 0201003162013;\, 0201003162008.$

Environmental Assessment: Phase I; Phase II; Asbestos Inspection Report;

General Comments: Not reported

Property History: See attached parcel/property discussion., , , ;

Proximity: Not reported COF Project: CORF Date Entered: 01/07/2011

Direction Distance

Elevation Site Database(s) **EPA ID Number**

31 **EMERSON NETWORK POWER ENERGY SYS, LORAIN** DERR S110636673 VCP N/A

NE 1122 F ST

LORAIN, OH 44052 1/2-1

0.795 mi. 4198 ft.

132

SW

DERR: Relative:

DERR ID: 247002813 Lower District: **NEDO**

Actual: Alias: Marconi Communications Inc, Lorain

603 ft. Lat/Long: Not reported EPA ID: Not reported

> **Voluntary Action Program** Program:

OH VCP:

OH EPA District: NEDO

Marconi Communications Inc, Lorain Alias Name:

Latitude: Not reported Longitude: Not reported Old Program Id: Not reported Project Type: VAP PAYGO DERR ID: 247002813

PRUITT AND GRACE PRIME LINE RCRA-TSDF 1015731722 1228 W 15TH ST OHD986971372 **CERCLIS**

1/2-1 **LORAIN, OH 44099 CORRACTS** 0.796 mi. **RCRA NonGen / NLR** 4201 ft. Site 1 of 2 in cluster I **ICIS**

RCRA-TSDF:

Relative: Date form received by agency: 07/16/2001 Higher

Facility name: PRUITT AND GRACE PRIME LINE

Actual: Facility address: 1228 W 15TH ST 609 ft.

LORAIN, OH 44099 EPA ID: OHD986971372 ROBERT GRACE Contact:

Contact address: 1228 W 15TH ST LORAIN, OH 44099

Contact country: US

(216) 999-9999 Contact telephone: Contact email: Not reported

EPA Region: 05

Land type: Other land type

Classification: **TSDF**

Description: Handler is engaged in the treatment, storage or disposal of hazardous

waste

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED Owner/operator address: ADDRESS NOT REPORTED

CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported Owner/operator telephone: (312) 555-1212 Legal status: Private Owner/Operator Type: Operator

Owner/Op start date: Not reported Owner/Op end date: Not reported **EDR ID Number**

Direction Distance

Elevation Site Database(s) EPA ID Number

PRUITT AND GRACE PRIME LINE (Continued)

1015731722

EDR ID Number

Owner/operator name: NIMON COMPANY
Owner/operator address: 230 THIRD ST

ELYRIA, OH 44035

Owner/operator country: Not reported Owner/operator telephone: (312) 555-1212

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: Nο User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Corrective Action Summary:

Event date: 07/01/2006 Event: CA001

Event date: 05/01/2009

Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Facility Has Received Notices of Violations:

Regulation violated: SR - 3745-66-43

Area of violation: TSD - Financial Requirements

Date violation determined: 05/07/1997
Date achieved compliance: 12/27/2001
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 10/08/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 06/08/1989
Date achieved compliance: 12/27/2001
Violation lead agency: State

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 01/25/1996

Direction Distance Elevation

tion Site Database(s) EPA ID Number

PRUITT AND GRACE PRIME LINE (Continued)

1015731722

EDR ID Number

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: 30000 Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 06/08/1989
Date achieved compliance: 12/27/2001
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/08/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 06/08/1989 Date achieved compliance: 12/27/2001 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported

Regulation violated: Not reported

Paid penalty amount:

Date violation determined:

Area of violation: TSD - Closure/Post-Closure

Not reported

07/07/1988

Date achieved compliance: Not reported State Violation lead agency: Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Not reported Enforcement lead agency: Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Closure/Post-Closure

Date violation determined: 07/07/1988
Date achieved compliance: Not reported Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/30/1988 Enf. disposition status: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PRUITT AND GRACE PRIME LINE (Continued)

Regulation violated:

Area of violation:

1015731722

EDR ID Number

Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Not reported

TSD - General 07/07/1988 Date violation determined: Date achieved compliance: Not reported Violation lead agency: State Not reported Enforcement action: Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported Area of violation: TSD - General 07/07/1988 Date violation determined: Date achieved compliance: Not reported

Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 08/30/1988 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 12/27/2001

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 05/07/1997

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 12/27/2001 Evaluation lead agency: State

Evaluation date: 06/08/1989

NON-FINANCIAL RECORD REVIEW Evaluation: Area of violation: TSD - Financial Requirements

Date achieved compliance: 12/27/2001 Evaluation lead agency: State

07/07/1988 Evaluation date:

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - General Date achieved compliance: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PRUITT AND GRACE PRIME LINE (Continued)

1015731722

EDR ID Number

Evaluation lead agency: State

Evaluation date: 07/07/1988

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: Not reported Evaluation lead agency: State

CERCLIS:

 Site ID:
 0506557

 EPA ID:
 OHD986971372

 Facility County:
 LORAIN

 Short Name:
 PRUITT & GRACE

Congressional District: 13
IFMS ID: 05NZ
SMSA Number: 4440
USGC Hydro Unit: 04110001

Federal Facility: Not a Federal Facility

DMNSN Number: 0.00000 Site Orphan Flag: N

RCRA ID: Not reported USGS Quadrangle: Not reported Site Init By Prog: Not reported NFRAP Flag: Not reported Parent ID: Not reported RST Code: Not reported

EPA Region: 05

Classification:

Site Settings Code:

Not reported

Not reported

Not on the NPL

DMNSN Unit Code:

RBRAC Code:

RResp Fed Agency Code:

Not reported

Not reported

Not reported

Not reported

Not reported

Non NPL Status: Referred to Removal - NFRAP

Non NPL Status Date: 01/21/00
Site Fips Code: 39093
CC Concurrence Date: //
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 5270195.00000

Contact Name: STEVEN L. RENNINGER

Contact Tel: (513) 260-7849

Contact Title: On-Scene Coordinator (OSC)

Contact Email: Not reported

CERCLIS Site Alias Name(s):

Alias ID: 101

Alias Name: PRUITT & GRACE PRIME LINE, INC

Alias Address: Not reported

ОН

Alias ID: 201

Alias Name: WAREHOUSE & NIMON CO.

Alias Address: Not reported

ОН

Direction Distance

Elevation Site Database(s) EPA ID Number

PRUITT AND GRACE PRIME LINE (Continued)

1015731722

EDR ID Number

Alias ID: 301

Alias Name: MAGIC KITCHEN CO.

Alias Address: Not reported

OH

Alias Comments: Not reported

Site Description: 325 55 GAL DRUMS ABANDONED ON-SITE CONTAINING SOLVENTS AND FLAMMABLES.325 55

GAL DRUMS ABANDONED ON-SITE CONTAINING SOLVENTS AND FLAMMABLES.

CERCLIS Assessment History:

Action Code: 001

Action: DISCOVERY

Date Started: / /

Date Completed: 09/05/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA In-House
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: Notice Letters Issued

Date Started: / /

Date Completed: 09/24/91
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: ISSUE REQUEST LETTERS (104E)

Date Started: / /
Date Completed: 09/24/91
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL
Date Started: 11/12/91
Date Completed: 01/17/92
Priority Level: Cleaned up
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Direction Distance

Elevation Site Database(s) EPA ID Number

PRUITT AND GRACE PRIME LINE (Continued)

1015731722

EDR ID Number

Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH

Date Started: / /

Date Completed: 01/17/92
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: ADMINISTRATIVE ORDER ON CONSENT

Date Started: / /

Date Completed: 02/06/98
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: PRELIMINARY ASSESSMENT

Date Started: /

Date Completed: 06/02/99

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Operable Unit: SITEWIDE

Primary Responsibility: State, Fund Financed

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: PROSPECTIVE PURCHASER AGREEMENT ASSESSMENT

Date Started: 08/25/99
Date Completed: 04/23/02
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Direction Distance Elevation

ation Site Database(s) EPA ID Number

PRUITT AND GRACE PRIME LINE (Continued)

1015731722

EDR ID Number

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: CONSENT AGREEMENT (ADMINISTRATIVE)

Date Started: / /
Date Completed: 04/23/02
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Click this hyperlink while viewing on your computer to access 12 additional US CERCLIS Financial: record(s) in the EDR Site Report.

CORRACTS:

EPA ID: OHD986971372

EPA Region: 05

Area Name: ENTIRE FACILITY

Actual Date: 20060701
Action: CA001
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD986971372

EPA Region: 05

Area Name: ENTIRE FACILITY

Actual Date: 20090501

Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary

NAICS Code(s): Not reported Original schedule date: Not reported Schedule end date: Not reported

ICIS:

Enforcement Action ID: 05-2002-0330 FRS ID: 110007711654

Program ID: RCRAINFO OHD986971372
Action Name: PRUITT & GRACE (CERCLA AO)

Full Address: 1228 WEST 15TH STREET LORAIN OH 44052-3902

State: Ohio

Facility Name: PRUITT AND GRACE PRIME LINE
Facility Address: 1228 WEST 15TH STREET
LORAIN, OH 44052-3902

Enforcement Action Type: Prospective Purchaser Agreement

Facility County: LORAIN EPA Region #: 5

Enforcement Action ID: 05-2002-0330
FRS ID: 110007711654
Program ID: FRS 110007711654

Direction Distance

Elevation Site Database(s) EPA ID Number

PRUITT AND GRACE PRIME LINE (Continued)

1015731722

EDR ID Number

Action Name: PRUITT & GRACE (CERCLA AO)

Full Address: 1228 WEST 15TH STREET LORAIN OH 44052-3902

State: Ohio

Facility Name: PRUITT AND GRACE PRIME LINE
Facility Address: 1228 WEST 15TH STREET
LORAIN, OH 44052-3902

Enforcement Action Type: Prospective Purchaser Agreement

Facility County: LORAIN EPA Region #: 5

Enforcement Action ID: 05-2002-0330 FRS ID: 110007711654

Program ID: CERCLIS OHD986971372
Action Name: PRUITT & GRACE (CERCLA AO)

Full Address: 1228 WEST 15TH STREET LORAIN OH 44052-3902

State: Ohio

Facility Name: PRUITT & GRACE

Facility Address: 1228 WEST 15TH STREET LORAIN, OH 44052-3902

Enforcement Action Type: Prospective Purchaser Agreement

Facility County: LORAIN EPA Region #: 5

Enforcement Action ID: 05-1998-0041 FRS ID: 110007711654

Program ID: RCRAINFO OHD986971372
Action Name: PRUITT & GRACE SITE

Full Address: 1228 WEST 15TH STREET LORAIN OH 44052-3902

State: Ohio

Facility Name: PRUITT AND GRACE PRIME LINE Facility Address: 1228 WEST 15TH STREET LORAIN, OH 44052-3902

Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery

Facility County: LORAIN EPA Region #: 5

Enforcement Action ID: 05-1998-0041
FRS ID: 110007711654
Program ID: FRS 110007711654
Action Name: PRUITT & GRACE SITE

Full Address: 1228 WEST 15TH STREET LORAIN OH 44052-3902

State: Ohio

Facility Name: PRUITT AND GRACE PRIME LINE
Facility Address: 1228 WEST 15TH STREET
LORAIN, OH 44052-3902

Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery

Facility County: LORAIN EPA Region #: 5

Enforcement Action ID: 05-1998-0041 FRS ID: 110007711654

Program ID: CERCLIS OHD986971372
Action Name: PRUITT & GRACE SITE

Full Address: 1228 WEST 15TH STREET LORAIN OH 44052-3902

State: Ohio

Facility Name: PRUITT & GRACE

Facility Address: 1228 WEST 15TH STREET

Direction Distance

Elevation Site Database(s) EPA ID Number

PRUITT AND GRACE PRIME LINE (Continued)

1015731722

EDR ID Number

LORAIN, OH 44052-3902

Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery

Facility County: LORAIN EPA Region #: 5

Program ID: CERCLIS OHD986971372
Facility Name: PRUITT AND GRACE PRIME LINE
Address: 1228 WEST 15TH STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1721

Program ID: CERCLIS OHD986971372
Facility Name: PRUITT AND GRACE PRIME LINE
Address: 1228 WEST 15TH STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 4953

Program ID: CERCLIS OHD986971372
Facility Name: PRUITT AND GRACE PRIME LINE

Address: 1228 WEST 15TH STREET

Tribal Indicator: N
Fed Facility: No

NAIC Code: Not reported SIC Code: Not reported

Program ID: FRS 110007711654

Facility Name: PRUITT AND GRACE PRIME LINE Address: 1228 WEST 15TH STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1721

Program ID: FRS 110007711654

Facility Name: PRUITT AND GRACE PRIME LINE Address: 1228 WEST 15TH STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 4953

Program ID: FRS 110007711654

Facility Name: PRUITT AND GRACE PRIME LINE

Address: 1228 WEST 15TH STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: Not reported

Program ID: RCRAINFO OHD986971372
Facility Name: PRUITT AND GRACE PRIME LINE
Address: 1228 WEST 15TH STREET

Direction Distance

Elevation Site Database(s) EPA ID Number

PRUITT AND GRACE PRIME LINE (Continued)

1015731722

EDR ID Number

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1721

Program ID: RCRAINFO OHD986971372
Facility Name: PRUITT AND GRACE PRIME LINE
Address: 1228 WEST 15TH STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 4953

Program ID: RCRAINFO OHD986971372
Facility Name: PRUITT AND GRACE PRIME LINE
Address: 1228 WEST 15TH STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: Not reported

Program ID: CERCLIS OHD986971372
Facility Name: PRUITT AND GRACE PRIME LINE
Address: 1228 WEST 15TH STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1721

.._.

Program ID: CERCLIS OHD986971372
Facility Name: PRUITT AND GRACE PRIME LINE
Address: 1228 WEST 15TH STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 4953

Program ID: FRS 110007711654

Facility Name: PRUITT AND GRACE PRIME LINE Address: 1228 WEST 15TH STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1721

Program ID: FRS 110007711654

Facility Name: PRUITT AND GRACE PRIME LINE

Address: 1228 WEST 15TH STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 4953

Program ID: RCRAINFO OHD986971372
Facility Name: PRUITT AND GRACE PRIME LINE
Address: 1228 WEST 15TH STREET

Tribal Indicator: N

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PRUITT AND GRACE PRIME LINE (Continued)

1015731722

Fed Facility: No

NAIC Code: Not reported SIC Code: 1721

Program ID: RCRAINFO OHD986971372 Facility Name: PRUITT AND GRACE PRIME LINE Address: 1228 WEST 15TH STREET

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported SIC Code: 4953

1006181161 133 **PRUIT & GRACE, LORAIN DERR** N/A

1228 W FIFTEENTH ST SW 1/2-1 **LORAIN, OH 44054**

0.796 mi.

4201 ft. Site 2 of 2 in cluster I

DERR: Relative:

DERR ID: 247001733 Higher District: **NEDO** Actual: Alias: Not reported 609 ft. 41.4553 -82.1855 Lat/Long:

EPA ID: OHD986971372

Site Assessment Remedial Response Program:

EDR MGP 1008407605 34 **LORAIN GAS COMPANY**

SE **E 21ST STREET (GLOBEVILLE ROAD)** N/A

1/2-1 **LORAIN, OH 44052**

0.947 mi. 4999 ft.

Manufactured Gas Plants: Relative:

Alternate Name: CITIZENS GAS AND ELECTRIC CO. No additional information available Higher

Actual: 619 ft.

CERCLIS 35 **LORAIN COUNTY PESTICIDES** 1000984209 OH0000971093 DERR

818 N CENTRAL DRIVE South 1/2-1 **LORAIN, OH 44055**

0.995 mi. 5256 ft.

CERCLIS: Relative:

0507596 Site ID: Higher EPA ID: OH0000971093

Actual: Facility County: **LORAIN**

619 ft. Short Name: LORAIN COUNTY PESTICIDES

Congressional District: 13 IFMS ID: 050B 4440 SMSA Number: USGC Hydro Unit: 04110001

Federal Facility: Not a Federal Facility

DMNSN Number: 0.00000 Site Orphan Flag: Ν

Direction Distance

Elevation Site Database(s) EPA ID Number

LORAIN COUNTY PESTICIDES (Continued)

1000984209

EDR ID Number

RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 05

Classification: Not reported
Site Settings Code: Not reported
NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported

Non NPL Status: Referred to Removal - NFRAP

Non NPL Status Date: 01/21/00 Site Fips Code: 39093 CC Concurrence Date: / /

CC Concurrence FY: Not reported Alias EPA ID: Not reported Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 5270195.00000

Contact Name: STEVEN L. RENNINGER

Contact Tel: (513) 260-7849

Contact Title: On-Scene Coordinator (OSC)

Contact Email: Not reported

CERCLIS Site Alias Name(s):

Alias ID: 101

Alias Name: ELYRIA PESTICIDES

Alias Address: Not reported

ОН

Alias Comments: Not reported

Site Description: 200 HOUSES CONTAMINATED WITH METHANE PARATHION.200 HOUSES CONTAMINATED WITH

METHANE PARATHION.

CERCLIS Assessment History:

Action Code: 001

Action: DISCOVERY

Date Started: / /
Date Completed: 11/29/94
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003

Action: Notice Letters Issued

Date Started: / /
Date Completed: 12/08/94

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LORAIN COUNTY PESTICIDES (Continued)

1000984209

Priority Level: Not reported SITEWIDE Operable Unit:

Primary Responsibility: Federal Enforcement Planning Status: Not reported

Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004

Action: Notice Letters Issued

Date Started: 11

Date Completed: 12/16/94 Priority Level: Not reported Operable Unit: **SITEWIDE**

Primary Responsibility: Federal Enforcement Not reported

Planning Status: Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

ISSUE REQUEST LETTERS (104E) Action:

/ /

Date Started:

Date Completed: 06/09/95 Priority Level: Not reported **SITEWIDE** Operable Unit:

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001 REMOVAL Action: Date Started: 12/12/94 Date Completed: 02/23/96 Priority Level: Cleaned up Operable Unit: **SITEWIDE**

Primary Responsibility: **EPA Fund-Financed**

Planning Status: Primary Urgency Indicator: Emergency Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH Action:

Date Started: 11/29/94 09/30/98 Date Completed:

Priority Level: Search Complete, No Viable PRPs

Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LORAIN COUNTY PESTICIDES (Continued)

1000984209

Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

PRELIMINARY ASSESSMENT Action:

Date Started: //

Date Completed: 06/14/99

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Operable Unit: **SITEWIDE**

Primary Responsibility: State, Fund Financed

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Click this hyperlink while viewing on your computer to access

130 additional US CERCLIS Financial: record(s) in the EDR Site Report.

DERR:

247001732 DERR ID: District: NEDO Alias: Not reported Lat/Long: 41.4477 -82.173 EPA ID: OH0000971093 Program: Site Assessment Count: 7 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LORAIN	11004209043	WITTER IGNITION	2950 BROADWAY	440	
LORAIN		TRUE NORTH # 334	6000 S BROADWAY		52 LUST, UST
LORAIN	U004208927	ISG CLEVELAND INC. LORAIN PELLET	203 N BROADWAY AVE	440	52 LUST, UST
LORAIN	U004104993	WITTER IGNITION	2950 BROADWAY	440	52 ARCHIVE UST
LORAIN	S105475429	NO SPILL	ELYRIA AVENUE	440	52 SWF/LF, SPILLS
LORAIN	S108968965	LORAIN LAKEFRONT USD	LAKE ERIE SHORE AT BLACK RIV	440	52 DERR, VCP
LORAIN	S108084793	LORAIN LAKEFRONT USD	LAKE ERIE SHORE AT BLACK RIV	440	52 USD

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/25/2013 Source: EPA
Date Data Arrived at EDR: 11/11/2013 Telephone: N/A

Number of Days to Update: 78 Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/25/2013 Source: EPA
Date Data Arrived at EDR: 11/11/2013 Telephone: N/A

Number of Days to Update: 78 Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 01/28/2014

Number of Days to Update: 78

Source: EPA Telephone: N/A

Last EDR Contact: 10/08/2014 Next Scheduled EDR Contact: 01/19/2015

Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA Telephone: 703-412-9810 Last EDR Contact: 08/28/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 07/08/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 45

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 10/07/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA Telephone: 703-412-9810 Last EDR Contact: 08/28/2014

Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 06/23/2014 Date Data Arrived at EDR: 07/15/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 65

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 06/23/2014 Date Data Arrived at EDR: 07/15/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 65

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2014 Date Data Arrived at EDR: 05/30/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 18

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 08/14/2014

Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/30/2013 Date Data Arrived at EDR: 10/01/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 66

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 09/30/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: Ohio EPA Telephone: 614-644-2924 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 11/24/2014

Data Release Frequency: N/A

DERR: Division of Emergency & Remedial Response's Database

The DERR listings contains sites from all of Ohio that are in the Division of Environmental Response and Revitalization (DERR) database, which is an index of sites for which our district offices maintain files. The database is NOT a record of contaminated sites or sites suspected of contamination. Not all sites in the database are contaminated, and a site's absence from the database does not imply that it is uncontaminated.

Date of Government Version: 05/27/2014 Date Data Arrived at EDR: 05/29/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 19

Source: Ohio EPA Telephone: 614-644-3538 Last EDR Contact: 08/26/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Semi-Annually

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Licensed Solid Waste Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/28/2014 Date Data Arrived at EDR: 04/25/2014 Date Made Active in Reports: 05/27/2014

Number of Days to Update: 32

Source: Ohio Environmental Protection Agency

Telephone: 614-644-2621 Last EDR Contact: 10/15/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Annually

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank File

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 08/17/2014 Date Data Arrived at EDR: 08/19/2014 Date Made Active in Reports: 09/19/2014

Number of Days to Update: 31

Source: Department of Commerce Telephone: 614-752-8200 Last EDR Contact: 08/19/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Quarterly

UNREG LTANKS: Ohio Leaking UST File

A suspected or confirmed release of petroleum from a non-regulated UST.

Date of Government Version: 08/25/1999 Date Data Arrived at EDR: 08/19/2003 Date Made Active in Reports: 08/26/2003

Number of Days to Update: 7

Source: Department of Commerce Telephone: 614-752-7938 Last EDR Contact: 08/01/2003 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/20/2014 Date Data Arrived at EDR: 06/10/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 73

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/13/2014 Date Data Arrived at EDR: 08/15/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 7

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/22/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/22/2014 Date Data Arrived at EDR: 08/22/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 27

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/14/2014 Date Data Arrived at EDR: 05/15/2014 Date Made Active in Reports: 07/15/2014

Number of Days to Update: 61

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/22/2014

Next Scheduled EDR Contact: 11/20/2014 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/22/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 184

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 08/01/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 08/04/2014 Date Data Arrived at EDR: 08/05/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 17

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013

Number of Days to Update: 42

Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 07/22/2014 Next Scheduled EDR Contact: 11/10/2014

Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Underground Storage Tank Tank File

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 08/17/2014 Date Data Arrived at EDR: 08/19/2014 Date Made Active in Reports: 09/19/2014

Number of Days to Update: 31

Source: Department of Commerce Telephone: 614-752-8200 Last EDR Contact: 08/19/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 07/30/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/22/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 08/04/2014 Date Data Arrived at EDR: 08/05/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 17

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 07/25/2014 Date Data Arrived at EDR: 07/28/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 25

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/22/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 08/20/2014 Date Data Arrived at EDR: 08/22/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 27

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 01/27/2014

Number of Days to Update: 271

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 08/01/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/13/2014 Date Data Arrived at EDR: 08/15/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 7

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 07/22/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/20/2014 Date Data Arrived at EDR: 06/10/2014 Date Made Active in Reports: 08/15/2014

Number of Days to Update: 66

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/22/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/14/2014 Date Data Arrived at EDR: 08/15/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 7

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/22/2014

Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 10/10/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Sites with Engineering Controls

A database that tracks properties with engineering controls.

Date of Government Version: 05/27/2014 Date Data Arrived at EDR: 05/29/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 19

Source: Ohio EPA Telephone: 614-644-2306 Last EDR Contact: 08/26/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Semi-Annually

INST CONTROL: Sites with Institutional Engineering Controls A database that tracks properties with institutional controls.

Date of Government Version: 05/27/2014 Date Data Arrived at EDR: 05/29/2014 Date Made Active in Reports: 06/18/2014

Number of Days to Update: 20

Source: Ohio Environmental Protection Agency Telephone: 614-644-2306

Last EDR Contact: 08/26/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Semi-Annually

HIST ENG CONTROLS: Operation & Maintenance Agreements Database

Volunteers that complete a voluntary action that relies on the ongoing operation and maintenance (O&M) of an engineered control to make the site protective (e.g" cap systems and ground water treatment systems) must enter into a legally binding agreement with the Ohio EPA before the director issues a covenant not to sue. This O&M Agreement must describe how the remedy is constructed and how itwill be monitored, maintained and repaired. It also lays out inspection opportunities for the agency. Companies must document that they have the financial capability to operate any remedy relied on, before the agency will agree to enter into the O&M Agreement. The statute requires that the agency be notified of any change in ownership. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005 Date Data Arrived at EDR: 04/04/2006 Date Made Active in Reports: 05/04/2006

Number of Days to Update: 30

Source: Ohio EPA Telephone: 614-644-2306 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008

Data Release Frequency: No Update Planned

HIST INST CONTROLS: Institutional Controls Database

"Institutional control" is a restriction that is recorded in the same manner as a deed which limits access to or use of the property such that exposure to hazardous substances or petroleum are effectively and reliably eliminated or mitigated. Examples of institutional controls include land and water use restrictions. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005 Date Data Arrived at EDR: 04/06/2006 Date Made Active in Reports: 05/04/2006

Number of Days to Update: 28

Source: Ohio EPA Telephone: 614-644-2306 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008

Data Release Frequency: No Update Planned

State and tribal voluntary cleanup sites

VCP: Voluntary Action Program Sites

Site involved in the Voluntary Action Program.

Date of Government Version: 05/27/2014 Date Data Arrived at EDR: 05/29/2014 Date Made Active in Reports: 06/18/2014

Number of Days to Update: 20

Source: Ohio EPA, Voluntary Action Program

Telephone: 614-728-1298 Last EDR Contact: 08/26/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Semi-Annually

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 05/30/2014 Date Data Arrived at EDR: 07/01/2014 Date Made Active in Reports: 08/15/2014

Number of Days to Update: 45

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015

Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Ohio Brownfield Inventory

A statewide brownfields inventory. A brownfield is an abandoned, idled or under-used industrial or commercial property where expansion or redevelopment is complicated by known or potential releases of hazardous substances and/or petroleum.

Date of Government Version: 03/21/2014 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 04/23/2014

Number of Days to Update: 33

Source: Ohio EPA Telephone: 614-644-3748 Last EDR Contact: 09/18/2014

Next Scheduled EDR Contact: 12/29/2014 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 07/03/2014 Date Made Active in Reports: 07/28/2014

Number of Days to Update: 25

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 09/23/2014

Next Scheduled EDR Contact: 01/05/2015 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 07/25/2014

Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: No Update Planned

SWRCY: Recycling Facility Listing
A listing of recycling facility locations.

Date of Government Version: 08/13/2014 Date Data Arrived at EDR: 08/15/2014 Date Made Active in Reports: 09/19/2014

Number of Days to Update: 35

Source: Ohio EPA Telephone: 614-728-5357 Last EDR Contact: 10/14/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Varies

HIST LF: Old Solid Waste Landfill

A list of about 1200 old abandoned dumps or landfills. This database was developed from Ohio EPA staff notebooks and other information dating from the mid-1970s

Date of Government Version: 01/01/1980 Date Data Arrived at EDR: 07/01/2003 Date Made Active in Reports: 07/17/2003

Number of Days to Update: 16

Source: Ohio EPA Telephone: 614-644-3749 Last EDR Contact: 06/26/2003 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 08/01/2014

Next Scheduled EDR Contact: 11/17/2014 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/28/2014 Date Data Arrived at EDR: 06/20/2014 Date Made Active in Reports: 07/15/2014

Number of Days to Update: 25

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 09/03/2014

Next Scheduled EDR Contact: 12/15/2014 Data Release Frequency: Quarterly

CDL: Clandestine Drug Lab Locations

A list of clandestine drug lab sites with environmental impact. This list is extracted from the SPILLS database based on the "product" type.

Date of Government Version: 05/20/2014 Date Data Arrived at EDR: 05/23/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 25

Source: Ohio EPA Telephone: 614-644-2080 Last EDR Contact: 08/11/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/28/2014 Date Data Arrived at EDR: 06/20/2014 Date Made Active in Reports: 07/15/2014

Number of Days to Update: 25

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 09/03/2014

Next Scheduled EDR Contact: 12/15/2014 Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

ARCHIVE UST: Archived Underground Storage Tank Sites

Underground storage tank records that have been removed from the Underground Storage Tank database.

Date of Government Version: 08/17/2014 Date Data Arrived at EDR: 08/19/2014 Date Made Active in Reports: 09/19/2014

Number of Days to Update: 31

Source: Department of Commerce, Division of State Fire Marshal

Telephone: 614-752-7938 Last EDR Contact: 08/19/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 07/22/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/30/2014 Date Data Arrived at EDR: 07/01/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 79

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Annually

SPILLS: Emergency Response Database

Incidents reported to the Emergency Response Unit. The focus of the ER program is to minimize the impact on the environment from accidental releases, spills, and unauthorized discharges from any fixed or mobile sources. Incidents involving petroleum products, hazardous materials, hazardous waste, abandoned drums, or other materials which may pose as a pollution threat to the state?s water, land, or air should be reported immediately. Not all incidents included in the database are actual SPILLS, they can simply be reported incidents.

Date of Government Version: 05/20/2014 Date Data Arrived at EDR: 05/23/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 25

Source: Ohio EPA Telephone: 614-644-2084 Last EDR Contact: 08/11/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Varies

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 04/24/2004 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/01/2013

Number of Days to Update: 57

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 09/13/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 55

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 08/06/2014

Next Scheduled EDR Contact: 11/17/2014 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 10/15/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 8

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 09/10/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 01/24/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 09/30/2014

Next Scheduled EDR Contact: 01/12/2015

Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 09/09/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/20/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 01/30/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 07/15/2014

Number of Days to Update: 132

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 09/04/2014

Next Scheduled EDR Contact: 12/15/2014 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/31/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 44

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 08/29/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 09/26/2014

Next Scheduled EDR Contact: 01/05/2015 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/19/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/19/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 07/22/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 05/06/2014 Date Data Arrived at EDR: 05/16/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 10/10/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2013 Date Data Arrived at EDR: 07/17/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 107

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/15/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013 Date Data Arrived at EDR: 08/02/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 91

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/07/2014 Date Data Arrived at EDR: 07/10/2014 Date Made Active in Reports: 07/28/2014

Number of Days to Update: 18

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 10/08/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/18/2013 Date Data Arrived at EDR: 02/27/2014 Date Made Active in Reports: 03/12/2014

Number of Days to Update: 13

Source: EPA

Telephone: (312) 353-2000 Last EDR Contact: 09/10/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 05/23/2014
Date Made Active in Reports: 07/28/2014

Number of Days to Update: 66

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 07/22/2014

Next Scheduled EDR Contact: 11/10/2014

Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG)

and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013

Number of Days to Update: 52

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 08/29/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Biennially

TOWNGAS: DERR Towngas Database

The database includes 82 very old sites (circa 1895) which produced gas from coal for street lighting. Most visual evidence of these sites has disappeared, however the potential for buried coal tar remains. The database is no longer in active use.

Date of Government Version: 07/28/1992 Date Data Arrived at EDR: 02/21/2003 Date Made Active in Reports: 03/05/2003

Number of Days to Update: 12

Source: Ohio EPA Telephone: 614-644-3749 Last EDR Contact: 02/12/2003 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UIC: Underground Injection Wells Listing

A listing of underground injection well locations.

Date of Government Version: 04/15/2014 Date Data Arrived at EDR: 05/14/2014 Date Made Active in Reports: 05/27/2014

Number of Days to Update: 13

Source: Ohio EPA Telephone: 614-644-2752 Last EDR Contact: 08/15/2014

Next Scheduled EDR Contact: 11/24/2014

Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Facility Listing A listing of drycleaner facility locations.

Date of Government Version: 07/25/2014 Date Data Arrived at EDR: 07/28/2014 Date Made Active in Reports: 09/19/2014

Number of Days to Update: 53

Source: Ohio EPA Telephone: 614-644-3469 Last EDR Contact: 10/14/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Varies

NPDES: NPDES General Permit List

General information regarding NPDES (National Pollutant Discharge Elimination System) permits.

Date of Government Version: 08/11/2014 Date Data Arrived at EDR: 08/14/2014 Date Made Active in Reports: 09/17/2014

Number of Days to Update: 34

Source: Ohio EPA Telephone: 614-644-2031 Last EDR Contact: 08/14/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Semi-Annually

AIRS: Title V Permits Listing

A listing of Title V Permits issued by the Division of Air Pollution Control. It is a federal operating permit program adopted and implemented by the state. The basic program elements typically specify that major sources will submit an operating application to the specified state environmental regulatory agency according to a schedule.

Date of Government Version: 07/25/2014 Date Data Arrived at EDR: 07/28/2014 Date Made Active in Reports: 09/17/2014

Number of Days to Update: 51

Source: Ohio EPA Telephone: 614-644-2270 Last EDR Contact: 09/24/2014

Next Scheduled EDR Contact: 01/05/2015 Data Release Frequency: Varies

USD: Urban Setting Designation Sites

A USD may be requested for properties participating in the VAP when there is no current or future use of the ground water by local residents for drinking, showering, bathing or cooking. In these areas, an approved USD would lower the cost of cleanup and promote economic redevelopment while still protecting public health and safety. If these USDs were to be approved, the ground water cleanup or response requirements for the areas could be lessened. The Ohio EPA director may approve a USD request based on a demonstration that the USD requirements are met and an evaluation of existing and future uses of ground water in the area. The Ohio EPA director's decision on approval or denial of the request is needed before cleanup requirements for the site can be determined.

Date of Government Version: 05/27/2014 Date Data Arrived at EDR: 05/29/2014 Date Made Active in Reports: 06/18/2014

Number of Days to Update: 20

Source: Ohio EPA Telephone: 614-644-3749 Last EDR Contact: 08/26/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Varies

HIST USD: Urban Setting Designations Database

A USD may be requested for properties participating in the VAP when there is no current or future use of the ground water by local residents for drinking, showering, bathing or cooking. In these areas, an approved USD would lower the cost of cleanup and promote economic redevelopment while still protecting public health and safety. If these USDs were to be approved, the ground water cleanup or response requirements for the areas could be lessened. The Ohio EPA director may approve a USD request based on a demonstration that the USD requirements are met and an evaluation of existing and future uses of ground water in the area. The Ohio EPA director's decision on approval or denial of the request is needed before cleanup requirements for the site can be determined. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005 Date Data Arrived at EDR: 04/25/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 16

Source: Ohio EPA Telephone: 614-644-3749 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 10/15/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 07/25/2014

Next Scheduled EDR Contact: 11/03/2014 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 10/15/2014

Next Scheduled EDR Contact: 01/26/2015

Data Release Frequency: N/A

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013 Date Data Arrived at EDR: 07/03/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 72

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 09/30/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 06/04/2014 Date Data Arrived at EDR: 06/12/2014 Date Made Active in Reports: 07/28/2014

Number of Days to Update: 46

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Varies

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Telephone: 202-564-2496

Last EDR Contact: 09/29/2014

Date of Government Version: 10/23/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 30

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/23/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 30

Source: EPA

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/29/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Annually

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Annually

Financial Assurance: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 04/14/2014 Date Data Arrived at EDR: 04/17/2014 Date Made Active in Reports: 05/21/2014

Number of Days to Update: 34

Source: Ohio EPA Telephone: 614-644-2955 Last EDR Contact: 10/14/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 08/01/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Varies

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011 Date Data Arrived at EDR: 05/18/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 08/15/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 08/15/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Quarterly

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 07/18/2014

Next Scheduled EDR Contact: 10/27/2014 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 06/19/2014 Date Data Arrived at EDR: 06/20/2014 Date Made Active in Reports: 07/28/2014

Number of Days to Update: 38

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 08/14/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Quarterly

CRO: Cessation of Regulated Operations Facility Listing

"Cessation of Regulated Operations" means the discontinuation or termination of regulated operations or the finalizing of any transaction or proceeding through which those operations are discontinued. "Regulated Operations" means the production, use, storage or handling of regulated substances.

Date of Government Version: 03/24/2014 Date Data Arrived at EDR: 05/16/2014 Date Made Active in Reports: 05/27/2014

Number of Days to Update: 11

Source: Ohio EPA Telephone: 614-644-3065 Last EDR Contact: 08/15/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 03/14/2014 Date Data Arrived at EDR: 06/11/2014 Date Made Active in Reports: 07/28/2014

Number of Days to Update: 47

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 09/10/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 02/07/2012 Date Data Arrived at EDR: 02/17/2012 Date Made Active in Reports: 03/28/2012

Number of Days to Update: 40

Source: Ohio EPA Telephone: 614-644-2134 Last EDR Contact: 10/14/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Commerce in Ohio.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/20/2013
Number of Days to Update: 172

Source: Department of Commerce

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Ohio Environmental Procetion Agency in Ohio.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Ohio Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 08/19/2014

Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 08/28/2012

Number of Days to Update: 40

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/10/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 05/01/2014 Date Data Arrived at EDR: 05/07/2014 Date Made Active in Reports: 06/10/2014

Number of Days to Update: 34

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 08/07/2014

Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/21/2014 Date Made Active in Reports: 08/25/2014

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 07/18/2014

Next Scheduled EDR Contact: 11/03/2014 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/15/2014 Date Made Active in Reports: 08/13/2014

Number of Days to Update: 29

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 08/26/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data Hazardous waste manifest information.

Date of Government Version: 03/27/2014 Date Data Arrived at EDR: 06/12/2014 Date Made Active in Reports: 07/17/2014

Number of Days to Update: 35

Source: Department of Environmental Conservation

Telephone: 802-241-3443 Last EDR Contact: 07/21/2014

Next Scheduled EDR Contact: 11/03/2014 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/20/2014 Date Made Active in Reports: 08/07/2014

Number of Days to Update: 48

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/15/2014

Next Scheduled EDR Contact: 12/29/2014 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Child Day Care Facilities Source: Department of Job & Family Services

Telephone: 614-466-6282

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory Source: Department of Natural Resources

Telephone: 614-265-1044

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

MOLAS BUILDING 928, 932, 936 BROADWAY AVENUE LORAIN, OH 44052

TARGET PROPERTY COORDINATES

Latitude (North): 41.4625 - 41° 27' 45.00" Longitude (West): 82.1729 - 82° 10' 22.44"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 402046.5 UTM Y (Meters): 4590552.0

Elevation: 607 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 41082-D2 LORAIN, OH

Most Recent Revision: 1979

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

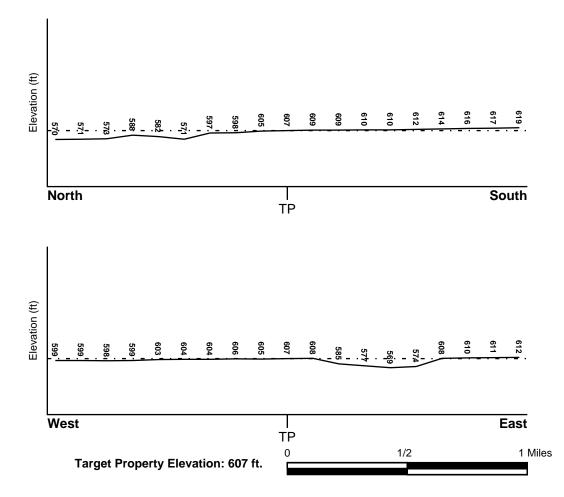
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood Electronic Data

Target Property County LORAIN, OH

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

39093C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

NOT AVAILABLE

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

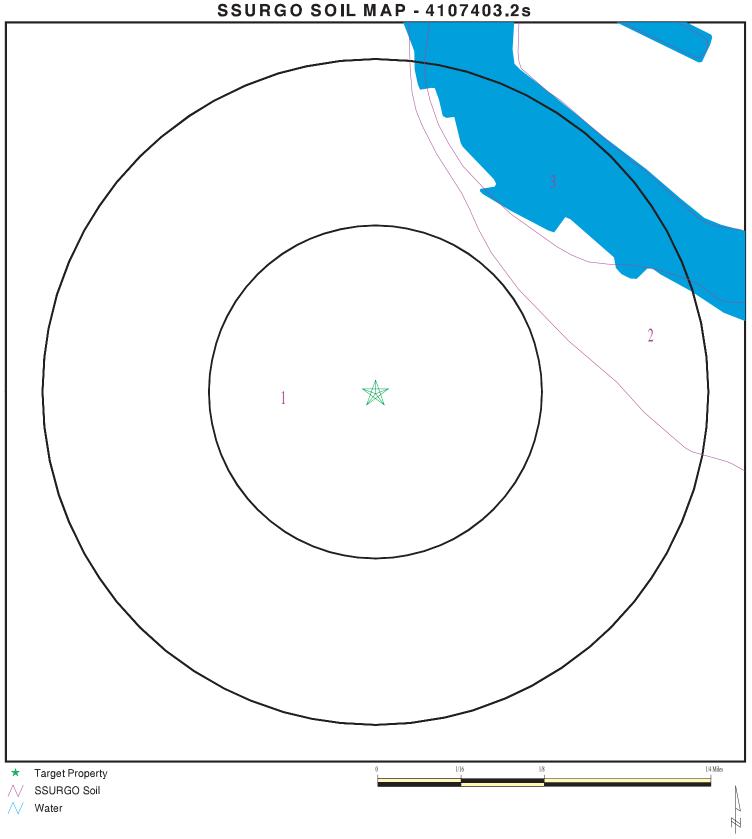
GEOLOGIC AGE IDENTIFICATION

Era: Paleozoic Category: Stratified Sequence

System: Devonian
Series: Upper Devonian

Code: D3 (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).



SITE NAME: Molas Building
ADDRESS: 928, 932, 936 Broadway Avenue
Lorain OH 44052
LAT/LONG: 41.4625 / 82.1729

CLIENT: Hull & Associates, Inc. CONTACT: Lindsay Crow INQUIRY #: 4107403.2s

DATE: October 16, 2014 1:22 pm

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Mahoning

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Con Reaction
1	0 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6 Min: 4.5
2	9 inches	29 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 6 Min: 4.5
3	29 inches	59 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 6.8 Min: 6.1

Soil Map ID: 2

Soil Component Name: Chagrin

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

> 91 inches

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Depth to Watertable Min:

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	11 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42.34 Min: 14.11	Max: 6.5 Min: 5.6
2	11 inches	29 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 7.3 Min: 6.1
3	29 inches	59 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 7.3 Min: 6.1

Soil Map ID: 3

Soil Component Name: Water

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class:

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

LOOATION

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

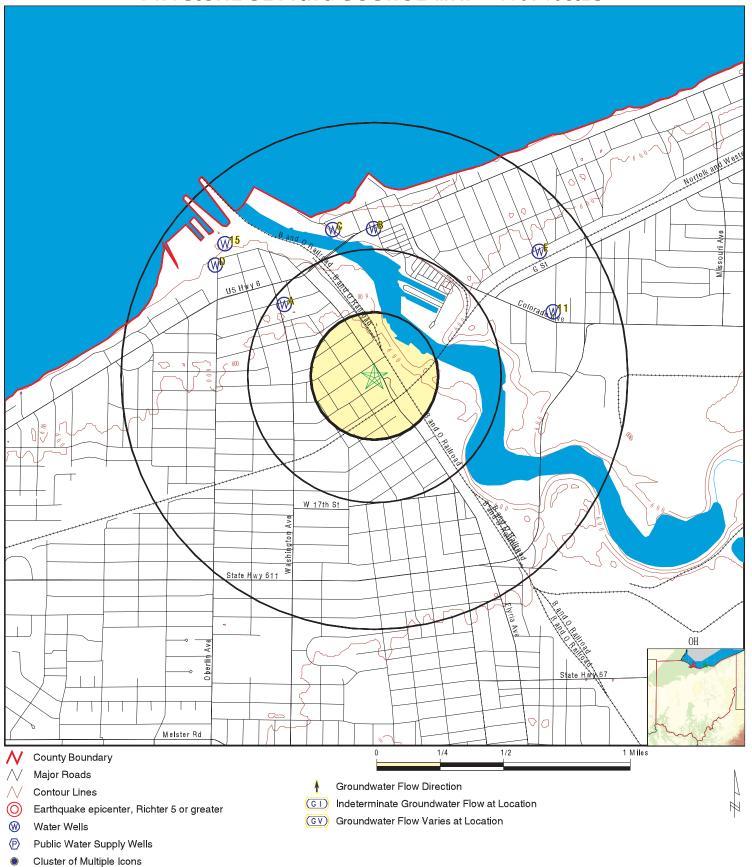
MAP ID	WELL ID	LOCATION FROM TP
A1	OHD500000767717	1/4 - 1/2 Mile NW
A2	OHD500000767716	1/4 - 1/2 Mile NW
A3	OHD500000767719	1/4 - 1/2 Mile NW
A4	OHD500000767718	1/4 - 1/2 Mile NW
B5	OHD500000697837	1/2 - 1 Mile North

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B6	OHD500000697836	1/2 - 1 Mile North
B7	OHD500000697775	1/2 - 1 Mile North
C8	OHD500000794386	1/2 - 1 Mile NNW
C9	OHD500000798334	1/2 - 1 Mile NNW
C10	OHD500000798336	1/2 - 1 Mile NNW
11	OHD500000798531	1/2 - 1 Mile ENE
D12	OHD500000794387	1/2 - 1 Mile NW
D13	OHD500000798934	1/2 - 1 Mile NW
D14	OHD500000808098	1/2 - 1 Mile NW
15	OHWT3000004537	1/2 - 1 Mile NW
E16	OHD500000814959	1/2 - 1 Mile NE
E17	OHD500000814957	1/2 - 1 Mile NE

PHYSICAL SETTING SOURCE MAP - 4107403.2s



SITE NAME: Molas Building ADDRESS: 928, 932, 936 Broadway Avenue Lorain OH 44052

LAT/LONG: 41 4625 / 82 1729 CLIENT: Hull & Associa CONTACT: Lindsay Crow Hull & Associates, Inc.

INQUIRY#: 4107403.2s

DATE: October 16, 2014 1:22 pm

Map ID Direction Distance

Elevation Database EDR ID Number A1 NW **OH WELLS** OHD500000767717

1/4 - 1/2 Mile

Lower

Well log n: 2006990 Well type: W

End user i: 795

Cnty code: 2555 93 Twp code:

Orig owner: Not Reported Orig own 1: CITY OF LORAIN Drill type: Test type: Not Reported Well use c: M Aquifer ty: CLA

Not Reported Loc area: Not Reported Loc map ye: 0

Loc no: Sub name: Not Reported Sub map ye: Not Reported Not Reported Permit no: Not Reported Sub no: Not Reported Not Reported Lot no:

Sec owner: Sect no: 0 St dir cod: W St no: 605

ST St name: 4TH St type co:

Sec add: Not Reported

Sec add no: 0

City: **LORAIN** State code: OH

Zip: 44052

2/10 MILE WEST OF BROADWAY ST., SOUTH SIDE OF W. 4TH ST. MW-2 Well Loc Desc:

Zone code: Not Reported

Horiz x: 0 Horiz y: 0 Horiz datu: NAD83 0 Horiz acc: Horiz acc1: 0

Horiz ac 1: Not Reported

Vert loc:

Vert acc: 0

Not Reported Vert acc u: 41.46659 Latitude: Longitude: -82.17976

Source of: **GEOCODE** Flowing we: Ν

Test rate: 0 0 Draw down: S water le: 0

S water me: Not Reported S water 1: Not Reported

Cas ht: Screen len: 20 Total dept: 24

31-OCT-06 Located in: Date of co: Not Reported

Assoc rpt: Ν 0 Depth to b:

Drill year: Not Reported

Well seal: 0 Screen slo: .01 Screened i: 24 Screened 1: 4

Sustained: 0

Attatch st: Not Reported

Screen dia: 2

Screen typ: MACHINE SLOTTED Screen mat: PVC

Pump type: Not Reported

Pump capac: 0 Pump set a: 0

Pitless ty: Not Reported Pump inst : Not Reported

Elev sourc: Not Reported

Water leve: 0

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD500000767717

A2 NW OH WELLS OHD500000767716 1/4 - 1/2 Mile

Lower

 Well log n:
 2006989

 Well type:
 W

 End user i:
 795

Cnty code: 93 Twp code: 2555

Orig owner: Not Reported Orig own 1: CITY OF LORAIN Drill type: A Test type: Not Reported

Well use c: M Aquifer ty: CSI
Loc map ye: Not Reported Loc area: Not Reported

Loc no: 0

Sub name:Not ReportedSub map ye:Not ReportedSub no:Not ReportedPermit no:Not ReportedSec owner:Not ReportedLot no:Not Reported

 Sect no:
 0

 St dir cod:
 W

 St no:
 605

St name: 4TH St type co: ST

Sec add: Not Reported

 Sec add no:
 0

 City:
 LORAIN
 State code:
 OH

Zip: 44052

Well Loc Desc: 2/10 MILE WEST OF BROADWAY ST., SOUTH SIDE OF W. 4TH ST. MW-1

Zone code: Not Reported

Horiz x: 0
Horiz y: 0
Horiz datu: NAD83
Horiz acc : 0
Horiz acc1: 0

Horiz ac 1: Not Reported

Vert loc: 0 Vert acc: 0

Vert acc u: Not Reported Latitude: 41.46659
Longitude: -82.17976

Source of : GEOCODE Flowing we: N

Test rate: 0
Draw down: 0
S water le: 0

S water me: Not Reported S water 1: Not Reported

Cas ht: 0
Screen len: 20

Total dept: 34

Date of co: 31-OCT-06 Located in: Not Reported

Assoc rpt: N Depth to b: 0

Drill year: Not Reported

 Well seal :
 0

 Screen slo:
 .01

 Screened i:
 34

 Screened 1:
 14

 Sustained :
 0

Attatch st: Not Reported

Screen dia: 2

Screen typ: MACHINE SLOTTED Screen mat: PVC

Pump type: Not Reported

Pump capac: 0

Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve:

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD500000767716

795

A3 NW OH WELLS OHD500000767719 1/4 - 1/2 Mile

Lower

End user i:

Well log n: 2006992
Well type: W

Cnty code: 93 Twp code: 2555

Orig owner: Not Reported Orig own 1: CITY OF LORAIN Drill type: A Test type : Not Reported

Well use c: M Aquifer ty: CSI

Loc map ye: Not Reported Loc area: Not Reported

Loc no: 0

Sub name:Not ReportedSub map ye:Not ReportedSub no:Not ReportedPermit no:Not ReportedSec owner:Not ReportedLot no:Not Reported

Sect no: 0 St dir cod: W

St no: 605

St name: 4TH St type co: ST

Sec add: Not Reported

Sec add no: 0

City: LORAIN State code: OH

Zip: 44052

Well Loc Desc: 2/10 MILE WEST OF BROADWAY ST., SOUTH SIDE OF W. 4TH ST. MW-4

Zone code: Not Reported

 Horiz x:
 0

 Horiz y:
 0

 Horiz datu:
 NAD83

 Horiz acc :
 0

 Horiz acc1:
 0

Horiz ac 1: Not Reported

Vert loc: 0 Vert acc: 0

Vert acc u: Not Reported Latitude: 41.46659 Longitude: -82.17976

Source of : GEOCODE Flowing we: N

Test rate: 0
Draw down: 0
S water le: 0

S water me: Not Reported S water 1: Not Reported

Cas ht: 0
Screen len: 20
Total dept: 24

Date of co: 01-NOV-06 Located in: Not Reported

Assoc rpt: N Depth to b: 0

Drill year: Not Reported

 Well seal :
 0

 Screen slo:
 .01

 Screened i:
 24

 Screened 1:
 4

 Sustained :
 0

Attatch st: Not Reported

Screen dia: 2

Screen typ: MACHINE SLOTTED Screen mat: PVC

Pump type: Not Reported

Pump capac: 0 Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve: 0

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD500000767719

A4 NW OH WELLS OHD500000767718

1/4 - 1/2 Mile Lower

 Well log n:
 2006991

 Well type :
 W

 End user i:
 795

Cnty code: 93 Twp code: 2555

Orig owner: Not Reported Orig own 1: CITY OF LORAIN Drill type: A Test type: Not Reported Well use c: M Aquifer ty: CSI

Loc map ye: Not Reported Loc area: Not Reported

Loc no: 0

Sub name:Not ReportedSub map ye:Not ReportedSub no:Not ReportedPermit no:Not ReportedSec owner:Not ReportedLot no:Not Reported

 Sect no:
 0

 St dir cod:
 W

 St no:
 605

St name: 4TH St type co: ST

Sec add: Not Reported

Sec add no: 0

City: LORAIN State code: OH

Zip: 44052

Well Loc Desc: 2/10 MILE WEST OF BROADWAY ST., SOUTH SIDE OF W. 4TH ST. MW-3

Zone code: Not Reported

 Horiz x:
 0

 Horiz y:
 0

 Horiz datu:
 NAD83

 Horiz acc :
 0

 Horiz acc1:
 0

Horiz ac 1: Not Reported

Vert loc: 0

Vert acc: 0
Vert acc u: Not Reported

Latitude: 41.46659 Longitude: -82.17976

Source of : GEOCODE Flowing we: N
Test rate: 0

Draw down: 0
S water le: 0

S water me: Not Reported S water 1: Not Reported

 Cas ht:
 0

 Screen len:
 20

 Total dept:
 24

Date of co: 01-NOV-06 Located in: Not Reported

Assoc rpt: N
Depth to b: 0

Drill year: Not Reported

 Well seal :
 0

 Screen slo:
 .01

 Screened i:
 24

 Screened 1:
 4

 Sustained :
 0

Attatch st: Not Reported

Screen dia: 2

Screen typ: MACHINE SLOTTED Screen mat: PVC

Pump type: Not Reported

Pump capac: 0 Pump set a: 0

Pitless ty: Not Reported

Elev sourc: Not Reported

Water leve: 0

Well drill: Not Reported

Site id: OHD500000767718

B5
North OH WELLS OHD50000697837

Pump inst:

Subcon odh:

1/2 - 1 Mile Lower

 Well log n:
 991400

 Well type:
 W

 End user i:
 709

Cnty code: 93 Twp code: 260

CLARK 1175 Orig owner: Not Reported Orig own 1: Drill type: Not Reported Test type: Not Reported Well use c: Μ Aquifer ty: Not Reported Loc map ye: Not Reported Loc area: Not Reported

Loc no: 0

Sub name: Not Reported Sub map ye: Not Reported

Not Reported

Not Reported

St type co:

ST

ОН

Sub no: Not Reported Permit no: Not Reported Sec owner: Not Reported Lot no: Not Reported

 Sect no:
 0

 St dir cod:
 E

 St no:
 228

 St name:
 ERIE

Sec add: Not Reported

Sec add no: 0

City: LORAIN State code:

Zip: 44052 Zone code: S

Horiz x: 2089620.18
Horiz y: 1264586.07
Horiz datu: NAD27
Horiz acc : 0
Horiz acc1: 0

Horiz ac 1: Not Reported

Vert loc: 0 Vert acc: 0

Vert acc u: Not Reported Latitude: 41.47085
Longitude: -82.17307
Source of: GPS

Source of : GPS Flowing we: Not Reported

Test rate: 0
Draw down: 0
S water le: 0

S water me: Not Reported S water 1: Not Reported

Cas ht: 0
Screen len: 22
Total dept: 24

Date of co: 28-MAR-05 Located in: Not Reported

Assoc rpt: Not Reported

Depth to b: 0

Drill year: Not Reported

 Well seal :
 0

 Screen slo:
 .01

 Screened i:
 2

 Screened 1:
 24

 Sustained :
 0

Attatch st: Not Reported

Screen dia: 0

Screen typ: Not Reported Screen mat: Not Reported

Pump type: Not Reported

Pump capac: 0 Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve: 0

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD500000697837

B6 North 1/2 - 1 Mile Lower

OH WELLS OHD500000697836

Well log n: 991399 Well type: W End user i: 709

Cnty code: 93 Twp code: 260

CLARK 1175 Orig owner: Not Reported Orig own 1: Drill type: Not Reported Not Reported Test type: Well use c: Μ Aquifer ty: Not Reported Not Reported

Loc map ye: Not Reported Loc area:

Loc no:

Not Reported Not Reported Sub name: Sub map ye: Not Reported Sub no: Permit no: Not Reported Sec owner: Not Reported Lot no: Not Reported

Sect no: 0 St dir cod: Е 228 St no:

ST St name: **ERIE** St type co:

Sec add: Not Reported

Sec add no: 0 **LORAIN** OH City: State code:

44052 Zip: Zone code:

Horiz x: 2089598.22 Horiz y: 1264593.29 NAD27 Horiz datu: Horiz acc: 0

Horiz acc1: Horiz ac 1: Not Reported

Vert loc: 0

Vert acc: 0 Not Reported Vert acc u: 41.47087 Latitude:

Longitude: -82.17315

Not Reported **GPS** Source of: Flowing we:

S water 1:

Test rate: 0 Draw down: 0 S water le:

Not Reported S water me:

Cas ht: 0 Screen len: 21

Total dept: 24 Date of co: 28-MAR-05 Located in: Not Reported

Assoc rpt: Not Reported

Depth to b: 0

Drill year: Not Reported

Well seal: 0 Screen slo: .01 Screened i: 2 24 Screened 1: Sustained: 0

Attatch st: Not Reported

Screen dia: 0

Screen typ: Not Reported Screen mat: Not Reported

Pump type: Not Reported

0 Pump capac:

Pump set a:

Pitless ty: Not Reported Pump inst: Not Reported

Not Reported Elev sourc:

Water leve: 0 Not Reported

Well drill: Subcon odh: Not Reported Not Reported Site id: OHD500000697836

B7 North **OH WELLS** OHD500000697775

1/2 - 1 Mile Lower

> 991403 Well log n: Well type: W End user i: 1411

Cnty code: 93

Twp code: 260 **CLARK #1175** Orig owner: Not Reported Orig own 1: Drill type: Α Test type: Well use c: M Aquifer ty: Loc map ye: Not Reported

Loc no: 0

Not Reported Sub name: Sub map ye: Not Reported Sub no: Permit no: Sec owner: Not Reported Lot no: Not Reported

Sect no: 0 Е St dir cod: 228 St no: St name: **ERIE**

Sec add: Not Reported

Sec add no:

City: **LORAIN**

Zip: 44052

Zone code: S

Horiz x: 2089625.57 Horiz y: 1264611.61 NAD27 Horiz datu: Horiz acc: 0 Horiz acc1: 0

Horiz ac 1: Not Reported

Vert loc: Vert acc:

Not Reported Vert acc u: Latitude: 41.47092 Longitude: -82.17305 **GPS** Source of:

Test rate: 0 0 Draw down:

S water le: 0

S water me: Not Reported

Cas ht: 0 12 Screen len: Total dept: 14

29-APR-05 Date of co:

Not Reported Assoc rpt:

Depth to b: 0

Drill year: Not Reported

Well seal: 0 Screen slo: .01 Screened i: 2 14 Screened 1:

Not Reported Not Reported Loc area: Not Reported

Not Reported Not Reported

ST St type co:

ОН State code:

Flowing we: Not Reported

S water 1: Not Reported

Located in: Not Reported

TC4107403.2s Page A-18

Sustained: 0

Attatch st: Not Reported

Screen dia: 0

Screen typ: Not Reported Screen mat: Not Reported

Pump type: Not Reported

Pump capac: 0

Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve: 0

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD500000697775

2023505

C8 NNW OH WELLS OHD50000794386

1/2 - 1 Mile Lower

Well log n:

Well type: W
End user i: 4225

Cnty code: 93 Twp code: 260

Orig owner: Not Reported Orig own 1: MALCOM PIRNIE
Drill type: A Test type: Not Reported
Well use c: M Aquifer ty: SND

Loc map ye: Not Reported Loc area: Not Reported

Loc no: 0

Sub name:Not ReportedSub map ye:Not ReportedSub no:Not ReportedPermit no:Not ReportedSec owner:Not ReportedLot no:Not Reported

Sect no: 0

St dir cod: Not Reported

St no: 0

St name: ALABAMA St type co: AVE

Sec add: Not Reported

Sec add no: 0
City: LORAINE State code: OH

Zip: Not Reported

Zone code: Not Reported

 Horiz x:
 0

 Horiz y:
 0

 Horiz datu:
 NAD83

 Horiz acc :
 0

 Horiz acc1:
 0

Horiz ac 1: Not Reported

Vert loc: 0 Vert acc: 0

Vert acc u: Not Reported Latitude: 41.470865 Longitude: -82.176064

Source of : GEOCODE Flowing we: N

Test rate: 0
Draw down: 0
S water le: 0

S water me: Not Reported S water 1: 07-AUG-09

Cas ht: 0
Screen len: 6

Total dept: 12

Date of co: 07-AUG-09 Located in: Not Reported

Assoc rpt: Ν

Depth to b: 0

Drill year: Not Reported

Well seal: 0 Screen slo: .01 Screened i: 12 7 Screened 1: 0 Sustained:

Attatch st: Not Reported

Screen dia:

Screen typ: MACHINE SLOTTED Screen mat: PVC

Pump type: Not Reported

Pump capac: 0

Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve:

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD500000794386

NNW **OH WELLS** OHD500000798334

1/2 - 1 Mile Lower

> Well log n: 2023504 Well type: W End user i: 4225

Cnty code: 93 Twp code: 260

MALCOM PIRNIE Not Reported Orig owner: Orig own 1: Not Reported Drill type: Test type: Α

Well use c: Μ Aquifer ty: SND Loc map ye: Not Reported Loc area: Not Reported

Loc no:

Not Reported Sub name: Sub map ye: Not Reported Not Reported Sub no: Permit no: Not Reported Sec owner: Not Reported Lot no: Not Reported

Sect no:

St dir cod: Not Reported

St no: 0

ALABAMA AVE St name: St type co:

Sec add: Not Reported

Sec add no:

City: LORAINE State code: OH

Not Reported Zip: Not Reported Zone code:

Horiz x: 0 Horiz y: NAD83 Horiz datu: Horiz acc: 0 Horiz acc1: 0

Horiz ac 1: Not Reported

Vert loc: Vert acc: 0

Vert acc u: Not Reported Latitude: 41.470865 Longitude: -82.176064

Source of: GEOCODE Flowing we: N

Test rate: 0
Draw down: 0
S water le: 0

S water me: Not Reported S water 1: 07-AUG-09

Cas ht: 0
Screen len: 6
Total dept: 16

Date of co: 07-AUG-09 Located in: Not Reported

Assoc rpt: N Depth to b: 0

Drill year: Not Reported

 Well seal :
 0

 Screen slo:
 .01

 Screened i:
 11

 Screened 1:
 16

Attatch st: Not Reported

0

Screen dia:

Sustained:

Screen typ: MACHINE SLOTTED Screen mat: PVC

Pump type: Not Reported

Pump capac: 0 Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve: 0

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD500000798334

C10
NNW
OH WELLS
OHD500000798336
1/2 - 1 Mile

Lower

 Well log n:
 2023507

 Well type:
 W

 End user i:
 4225

Cnty code: 93 Twp code: 260

Orig owner: Not Reported Orig own 1: MALCOM PIRNIE
Drill type: A Test type: Not Reported
Well use c: M Aquifer ty: SND

Loc map ye: Not Reported Loc area: Not Reported

Loc no: 0

Sub name: Not Reported Sub map ye: Not Reported Sub no: Not Reported Permit no: Not Reported Sec owner: Not Reported Lot no: Not Reported

Sect no: 0

St dir cod: Not Reported

St no: 0

St name: ALABAMA St type co: AVE

Sec add: Not Reported

Sec add no: 0

City: LORAIN State code: OH

Zip: Not Reported

Flowing we:

Ν

Not Reported

Not Reported

Not Reported Zone code:

Horiz x: Horiz y: 0 NAD83 Horiz datu: Horiz acc: 0 Horiz acc1: 0

Horiz ac 1: Not Reported

Vert loc: 0 Vert acc:

Not Reported Vert acc u: 41.470865 Latitude: Longitude: -82.176064 Source of: **GEOCODE**

Test rate: 0

0 Draw down: S water le: 0

S water me: Not Reported S water 1: 07-AUG-09

0 Cas ht: Screen len: 6 14 Total dept:

Date of co: 07-AUG-09 Located in: Not Reported

Assoc rpt: Ν Depth to b: 0

Drill year: Not Reported

Well seal: 0 Screen slo: .01 Screened i: 14 Screened 1: 9 Sustained: 0

Not Reported Attatch st:

Screen dia:

MACHINE SLOTTED PVC Screen typ: Screen mat:

Not Reported Pump type:

Pump capac: 0 Pump set a: 0

Pitless ty: Not Reported

Not Reported Elev sourc:

Water leve:

Well drill: Subcon odh: Not Reported Not Reported

Site id: OHD500000798336

ENE 1/2 - 1 Mile **OH WELLS** OHD500000798531

Loc area:

Pump inst:

Higher

2019001 Well log n: Well type: W End user i: 4221 Cnty code: 93

Twp code: 2555

Orig own 1: **EMERSON NETWORK** Orig owner: Not Reported

Drill type: Α Test type: Not Reported Well use c: Μ Aquifer ty: **CSH**

Loc map ye: Not Reported

Loc no:

Sub name: Not Reported Sub map ye: Not Reported

St type co:

AVE

Sub no: Not Reported Permit no: Not Reported Sec owner: Not Reported Lot no: Not Reported

Sect no: 0

St dir cod: Not Reported

St no: 1522 St name: IOWA

Sec add: Not Reported

Sec add no: 0

City: LORAIN State code: OH

Zip: 44052 Zone code: Not Reported

 Horiz x:
 0

 Horiz y:
 0

 Horiz datu:
 NAD83

 Horiz acc :
 0

 Horiz acc1:
 0

Horiz ac 1: Not Reported

Vert loc: 0 Vert acc: 0

Vert acc u: Not Reported
Latitude: 41.46617
Longitude: -82.15931

Source of : GEOCODE Flowing we: N

Test rate: 0
Draw down: 0
S water le: 0

S water me: Not Reported S water 1: Not Reported

 Cas ht:
 0

 Screen len:
 15

 Total dept:
 45

Date of co: 16-JUN-08 Located in: Not Reported

Assoc rpt: N Depth to b: 0

Drill year: Not Reported

 Well seal :
 0

 Screen slo:
 .01

 Screened i:
 45

 Screened 1:
 30

 Sustained :
 0

Attatch st: Not Reported

Screen dia: 2

Screen typ: MACHINE SLOTTED Screen mat: PVC

Pump type: Not Reported

Pump capac: 0
Pump set a: 0

Pitless ty: Not Reported Pump inst : Not Reported

Elev sourc: Not Reported

Water leve: 0

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD500000798531

D12 NW 1/2 - 1 Mile Lower

OH WELLS OHD500000794387

Twp code:

St type co:

260

AVE

Well log n: 2023508 Well type: W End user i: 4225 Cnty code: 93

MALCOM PIRNIE Orig owner: Not Reported Orig own 1: Test type : Drill type: Not Reported Α Well use c: Μ Aquifer ty: **GRA**

Loc map ye: Not Reported Loc area: Not Reported

Loc no:

Not Reported Not Reported Sub name: Sub map ye: Sub no: Not Reported Permit no: Not Reported Sec owner: Not Reported Lot no: Not Reported

Sect no:

Not Reported St dir cod: St no: 0

St name: **OBERLIN**

Sec add: Not Reported

Sec add no: 0

LORAIN OH City: State code:

Zip: Not Reported Zone code: Not Reported

Horiz x: 0 Horiz y: 0 NAD83 Horiz datu: Horiz acc: 0 Horiz acc1: 0

Horiz ac 1: Not Reported

Vert loc: 0 Vert acc: 0

Not Reported Vert acc u: 41.468842 Latitude: Longitude: -82.185003

GEOCODE Ν Source of: Flowing we:

Test rate: 0 Draw down: 0 S water le: 4.6

Т 07-AUG-09 S water me: S water 1:

0 Cas ht: Screen len: 8 Total dept: 12

Date of co: 07-AUG-09 Located in: Not Reported

Assoc rpt: Ν Depth to b: 0

Drill year: Not Reported

Well seal: 0 Screen slo: .01 Screened i: 5 12 Screened 1: Sustained: 0

Attatch st: Not Reported

Screen dia:

PVC MACHINE SLOTTED Screen typ: Screen mat:

Pump type: Not Reported

Pump capac: 0 Pump set a:

Not Reported

Pitless ty: Pump inst: Not Reported

Not Reported Elev sourc:

Water leve: 0

Well drill: Subcon odh: Not Reported Not Reported Site id: OHD500000794387

D13 NW **OH WELLS** OHD500000798934

SIS

Ν

1/2 - 1 Mile Lower

> 2023512 Well log n: Well type: W

End user i: 4225

Cnty code: 93 Twp code: 260 MALCOM PIRNIE Orig owner: Not Reported Orig own 1: Drill type: Not Reported Α Test type:

Well use c: M Aquifer ty:

Loc map ye: Not Reported Loc area: Not Reported 0

Loc no: Not Reported Not Reported Sub name: Sub map ye: Sub no: Not Reported Permit no: Not Reported Sec owner: Not Reported Lot no: Not Reported

Sect no:

St dir cod: Not Reported

St no: 0

St name: OBERLIN AVE St type co:

Sec add: Not Reported

Sec add no:

City: **LORAIN** State code: OH

Zip: Not Reported Zone code: Not Reported

Horiz x: Horiz y: 0 NAD83 Horiz datu: Horiz acc: 0 Horiz acc1:

Not Reported Horiz ac 1:

Vert loc:

Vert acc:

Vert acc u: Not Reported Latitude: 41.468842 Longitude: -82.185003

GEOCODE Source of: Flowing we:

Test rate: 0 0 Draw down: S water le: 4.8 S water me: G

S water 1: 07-AUG-09

Cas ht: 0 10 Screen len: Total dept: 16

07-AUG-09 Date of co: Located in: Not Reported

Assoc rpt: Ν Depth to b: 0

Drill year: Not Reported

Well seal: 0 Screen slo: .01 Screened i: 6 16 Screened 1:

Sustained: 0

Attatch st: Not Reported

Screen dia: 1

Screen typ: MACHINE SLOTTED Screen mat: PVC

Pump type: Not Reported

Pump capac: 0 Pump set a: 0

Pitless ty: Not Reported

Elev sourc: Not Reported

Water leve: 0

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD500000798934

2023511

D14
NW OH WELLS OHD50000808098

Pump inst:

Not Reported

1/2 - 1 Mile Lower

Well log n:

Well type: W
End user i: 4225

Cnty code: 93 Twp code: 260

Orig owner: Not Reported Orig own 1: MALCOM PIRNIE
Drill type: A Test type: Not Reported
Well use c: M Aquifer ty: SND

Loc map ye: Not Reported Loc area: Not Reported

Loc no: 0

Sub name:Not ReportedSub map ye:Not ReportedSub no:Not ReportedPermit no:Not ReportedSec owner:Not ReportedLot no:Not Reported

Sect no: 0

St dir cod: Not Reported

St no: 0

St name: OBERLIN St type co: AVE

Sec add: Not Reported

Sec add no: 0

City: LORAIN State code: OH

Zip: Not Reported Zone code: Not Reported

 Horiz x:
 0

 Horiz y:
 0

 Horiz datu:
 NAD83

 Horiz acc :
 0

 Horiz acc1:
 0

Horiz ac 1: Not Reported

Vert loc: 0 Vert acc: 0

Vert acc u: Not Reported Latitude: 41.468842 Longitude: -82.185003

Source of : GEOCODE Flowing we: N

Test rate: 0
Draw down: 0
S water le: 4.7

S water me: T S water 1: 07-AUG-09

Cas ht: 0 Screen len: 6

Total dept: 12

Date of co: 07-AUG-09 Located in: Not Reported

Assoc rpt: Ν Depth to b: 0

Drill year: Not Reported

Well seal: 0 Screen slo: .01 Screened i: 6 Screened 1: 12 Sustained: 0

Attatch st: Not Reported

Screen dia:

Screen typ: MACHINE SLOTTED Screen mat: **PVC**

Pump type: Not Reported

Pump capac: 0

Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Not Reported Elev sourc:

Water leve:

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD500000808098

15 ŃW **OH WELLS** OHWT30000004537

1/2 - 1 Mile Lower

> County: **LORAIN** Pwsid: OH4700711 4935 **LORAIN WTP** Wtp num: Wtp name: Tp avail: **PERMANENT** Wtr type: surface water

Wtpdsn cap: 17200000

Wtr body n: MAXCAP: 14100000 MGD; DSGN_CAP: 172000 Notreat in: Not Reported

Sys status: Wtp status: Active Active Sys name: Community LORAIN CITY PWS Sys type: Src type: surface water First name: JAMES J WATER SUPERINTENDEN Title:

Last name: MILLER

Address1: 1106 FIRST ST Address2: Not Reported

City: **LORAIN** State: ОН

Zip: 44052 Phone: 440-204-2280

Emg phone: 440-204-2100 41.470056 Latitude: Longitude: -82.184258

Accuracy:

LI colmeth: GPS CODE MEASUREMENTS (PSEUDO RANGE) DIFFERENTIALLY CORRECTED

Hdatum: **NAD 27**

Verify met: VERIFIED RELATIVE TO MAP FEATURES (1:24,000)

OHWT30000004537 Site id:

E16 NE 1/2 - 1 Mile **OH WELLS** OHD500000814959

Lower

2555

 Well log n:
 2016035

 Well type:
 W

 End user i:
 4221

Cnty code: 93 Twp code:

 Orig owner:
 Not Reported
 Orig own 1:
 MARCONI COM

 Drill type:
 A
 Test type :
 Not Reported

 Well use c:
 M
 Aquifer ty:
 CSH

Loc map ye: Not Reported Loc area: Not Reported

Loc no: 0

Sub name:Not ReportedSub map ye:Not ReportedSub no:Not ReportedPermit no:Not ReportedSec owner:Not ReportedLot no:Not Reported

Sect no:

St dir cod: Not Reported

St no: 1122

St name: F St type co: ST

Sec add: Not Reported

Sec add no: 0

City: LORAIN State code: OH Zip: 44052

Zip: 44052 Zone code: Not Reported

 Horiz x:
 0

 Horiz y:
 0

 Horiz datu:
 NAD83

 Horiz acc :
 0

 Horiz acc1:
 0

Horiz ac 1: Not Reported

Vert loc: 590

Vert acc: 0

Vert acc u: Not Reported Latitude: 41.46962 Longitude: -82.16036

Source of : GEOCODE Flowing we: N

Test rate: 0
Draw down: 0

S water le: 0

S water me: Not Reported S water 1: Not Reported

Cas ht: 0
Screen len: 15

Total dept:

Date of co: 11-APR-08 Located in: Not Reported

Assoc rpt: N
Depth to b: 0

Drill year: Not Reported

 Well seal :
 0

 Screen slo:
 .1

 Screened i:
 35

 Screened 1:
 20

 Sustained :
 0

Attatch st: Not Reported

Screen dia: 2

Screen typ: MACHINE SLOTTED Screen mat: PVC

Pump type: Not Reported

Pump capac: 0

Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: GLOBAL POSITION SYSTEM

35

Water leve: 0

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD500000814959

E17 NE OH WELLS OHD500000814957

1/2 - 1 Mile Lower

Well log n: 2016034
Well type: W

End user i: 4221 Cnty code: 93

Cnty code:93Twp code:2555Orig owner:Not ReportedOrig own 1:MARCONI COMDrill type:ATest type:Not ReportedWell use c:MAquifer ty:CSH

Well use c: M Aquifer ty: CSH
Loc map ye: Not Reported Loc area: Not Reported

Loc no: 0

Sub name:Not ReportedSub map ye:Not ReportedSub no:Not ReportedPermit no:Not ReportedSec owner:Not ReportedLot no:Not Reported

Sect no: 0

St dir cod: Not Reported

St no: 1122

St name: F St type co: ST

Sec add: Not Reported Sec add no: 0

City: LORAIN State code: OH

Zip: 44052 Zone code: Not Reported

 Horiz x:
 0

 Horiz y:
 0

 Horiz datu:
 NAD83

 Horiz acc :
 0

Horiz acc1: 0

Horiz ac 1: Not Reported

Vert loc: 705 Vert acc: 0

Vert acc u: Not Reported Latitude: 41.46962 Longitude: -82.16036

Source of : GEOCODE Flowing we: N

Test rate: 0
Draw down: 0
S water le: 0

S water me: Not Reported S water 1: Not Reported

Cas ht: 0
Screen len: 15
Total dept: 35

Date of co: 10-APR-08 Located in: Not Reported

Assoc rpt: N Depth to b: 0

Drill year: Not Reported

 Well seal :
 0

 Screen slo:
 .1

 Screened i:
 35

 Screened 1:
 20

Sustained: 0

Attatch st: Not Reported

Screen dia: 2

Screen typ: MACHINE SLOTTED Screen mat: PVC

Pump type: Not Reported

Pump capac: 0

Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: GLOBAL POSITION SYSTEM

Water leve: 0

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD500000814957

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: OH Radon

Radon Test Results

Zipcode	Num Tests	Maximum	Minimum	Arith Mean	Geo Mean
44052	88	20.2	0.1	2.77	1.1

Federal EPA Radon Zone for LORAIN County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 44052

Number of sites tested: 4

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 0.300 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported

7.550 pCi/L 50% 50% 0%

Basement

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory Source: Department of Natural Resources

Telephone: 614-265-1044

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Public Water System Data

Source: Ohio Environmental Protection Agency

Telephone: 614-644-2752

The database includes community, transient noncommunity and nontransient noncommunity water wells; and source treatment unit locations.

Water Well Database

Source: Department of Natural Resources

Telephone: 614-265-6740

OTHER STATE DATABASE INFORMATION

RADON

State Database: OH Radon Source: Department of Health Telephone: 614-644-2727

Radon Statistics for Zip Code Areas

Area Radon Information Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX I

Regulatory Agency Correspondence

From: Christina Visocky

Sent: Thursday, October 16, 2014 3:47 PM

To: Richard. Bouder (Richard.Bouder@epa.state.oh.us)

Cc: Lindsay Crow

Subject: LOP001.09ESA Public Information Request

October 16, 2014

Mr. Richard Bouder
Ohio Environmental Protection Agency
Central Office
50 West Town Street, Suite 700
Columbus, Ohio 43215

Re: Request for File Review Appointment; LOP001.600.0051.

Dear Mr. Bouder:

Hull & Associates, Inc. requests an appointment to review files including notices of violations, reports, return to compliance, and correspondence from January 1972 to present at the Ohio EPA Central Office in the Divisions of RCRA, Drinking and Groundwater, Compliance Assistance and Pollution Prevention, Environmental Response and Revitalization, Materials and Waste Management, Special Investigations, Hazardous Waste Management, Solid and Infectious Waste Management, Surface Water, Environmental Response and Revitalization, and the Office of Compliance Assistance and Pollution Prevention for the following:

Company Name	Address
	928 Broadway Avenue, Lorain, Ohio 44052
Molas & Lacy Enterprises, Inc.	932 Broadway Avenue, Lorain, Ohio 44052
	936 Broadway Avenue, Lorain, Ohio 44052
Century Telephone Co. of Ohio	203 W 9 th Street, Lorain, Ohio 44052
Lorain Builder Supply	120 east 9th Street, Lorain, Ohio 44052

If you have any questions, please contact me at (440) 232-9945. Thank you for your assistance.

Sincerely,

Christina Visocky
Scientist I

CHRISTINA Visocky

SCIENTIST I

HULL | Bedford, Ohio

alternative energy | Brownfields | Environmental | Shale oil & Gas | Waste Management p: 440.232.9945 | \mathbf{f} : 440.232.9946

From: Christina Visocky

Sent: Thursday, October 16, 2014 3:42 PM

To: Nicole Patella (nicole.patella@epa.state.oh.us)

Cc: Lindsay Crow

Subject: LOP001.09ESA Public Information Request

October 16, 2014

Ms. Nicole Patella Ohio Environmental Protection Agency 2110 E. Aurora Road Twinsburg, Ohio 44087

Re: Request for File Review Appointment; LOP001.600.0051.

Dear Ms. Patella:

Hull & Associates, Inc. (Hull) requests an appointment to review all department files including notices of violations, reports, return to compliance, and correspondence from January 1972 to present at the Ohio EPA NEDO for the Divisions of RCRA, Drinking and Groundwater, Compliance Assistance and Pollution Prevention, Environmental Response and Revitalization, Materials and Waste Management, Special Investigations, Hazardous Waste Management, Solid and Infectious Waste Management, Surface Water, Environmental Response and Revitalization, and the Office of Compliance Assistance and Pollution Prevention for the following addresses:

Company Name	Address
	928 Broadway Avenue, Lorain, Ohio 44052
Molas & Lacy Enterprises, Inc.	932 Broadway Avenue, Lorain, Ohio 44052
	936 Broadway Avenue, Lorain, Ohio 44052
Century Telephone Co. of Ohio	203 W 9th Street, Lorain, Ohio 44052
Lorain Builder Supply	120 east 9th Street, Lorain, Ohio 44052

If you have any questions, please contact me at (440) 232-9945. Thank you for your assistance.

Sincerely,

Christina Visocky Scientist I

Justia Visocry

CHRISTINA Visocky

SCIENTIST I

HULL | Bedford, Ohio

alternative energy | Brownfields | Environmental | Shale oil & Gas | Waste Management p: 440.232.9945 | \mathbf{f} : 440.232.9946



Please Note: Pursuant to Ohio Revised Code 149.43(B)(5), you are not required to fill out this checklist or otherwise provide any public records request in writing. This checklist is intended to help facilitate your public records search by listing the manner in which records are generally maintained by Ohio EPA and accessed in the ordinary course of Ohio EPA's duties.

YOUR	R CONTA	CT INFO	RMATION:

Requester Name:	Christina Visocky	Affiliat	ion:	Hull and Ass	ociates	
Requester Address:	4 Hemisphere Way					
City:	Bedford	State:	oh	Zip:	44146	
Requester Phone #:	440-232-9945					
Requester Email:	cvisocky@hullinc.com					

1. RECORDS REQUESTED:

Air Nuisance

Please list all names the facility may have operated under during the period of interest.

Click here to enter text.

Facility or Site Names and Address:

Facility ID No. or other identifying information:

<u>Name</u>	<u>Address</u>	<u>City</u>	County
Molas & Lacy Enterprises,	928 Broadway Avenue, Lorain, Ohio	Lorain	Lorain
Inc.	44052;		
	932 Broadway Avenue, Lorain, Ohio		
	44052;		
	936 Broadway Avenue, Lorain, Ohio		
	44052;		
Century Telephone Co. of	203 W 9th Street	Lorain	Lorain
Ohio			
Lorain Builder Supply	120 E 9th Street	Lorain	Lorain
Click here to enter text.	Click here to enter text.	Click here to enter	Click here to
		text.	enter text.

2. [DATE RANGE From: All		To: Click here to enter a date.			
3. [3. <u>DIVISIONS AND MAJOR PROGRAM AREAS:</u>					
Divis	Division of Air Pollution Control (DAPC): Division of Surface Water (DSW):					
	Stack Tests	\boxtimes	Nonpoint Source			
	☐ Asbestos Emission Controls		NPDES/Pretreatment			
	Air Permits	\boxtimes	Storm Water			
	Open Burning Regulation	\boxtimes	Surface Water Permits to Install			
	Ambient Air Monitoring	\boxtimes	Sludge Management			
	Mobile Sources/Asphalt Plants	\boxtimes	Water Quality Reports/Watershed			
	Toxic Release Inventory	\boxtimes	Wetland and Stream Permitting (401)			

Revitalization (DERR):	(DDAGW):
	rts <u>\overline{\</u>
RCRA Corrective Action Files	
RCRA Groundwater Files	Plan approvals, well logs, etc.
RCRA Closure Files	
	s <u>Notice</u> Underground Injection Control files
Site Assessments	
Division of Materials and Waste Manage	ment (DMWM):
Solid Waste Section:	Hazardous Waste Section:
	s (Cⅅ)
Scrap Tires	RCRA C-Hazardous Waste
□ Open Dumping	
☑ Infectious Waste	
Municipal Solid Waste Landfills/Inc	inerators
Municipal Solid Waste Transfer State	
Residual/Industrial Solid Waste Lan	
Solid Waste Management Planning	
Beneficial Use	
	ancial Assistance
4. COMMON PUBLIC DOCUMENT TYPES	
☐ Inspection Reports/Checklists	Emergency Response Incident Reports
Director's Final Findings and Orders	
☐ District Office Investigation Reports	
☐ Financial Assurance Documents	
Water Plant Operator Certifications	
Settlement Correspondence	Bilateral Compliance Agreements
Attorney General Office Referral Le	
	Email Communications (if checked, please
	complete Section 5 below)
5. EMAILS (Please list the following info	rmation)
Sender(s):	Date Range: Click here to enter text.
Recipient(s):	
Program/Subject Matter: Click here to e	nter text.

Division of Drinking and Ground Waters

Division of Environmental Response and

From: Christina Visocky

Sent: Thursday, October 30, 2014 1:08 PM

To: Lindsay Crow

Subject: FW: LOP001.09ESA Public Information Request - Visocky

From: Patella, Nicole [mailto:nicole.patella@epa.ohio.gov]

Sent: Thursday, October 30, 2014 12:28 PM

To: Christina Visocky

Subject: RE: LOP001.09ESA Public Information Request - Visocky

Hello,

No files were found under the name and address given at the Ohio EPA Northeast District.

A formal letter will be sent in the USPS mail.

Feel free to contact me with any questions or if you need anything further.

Nicole Patella

Administrative Professional



Northeast District Office 2110 E. Aurora Rd. Twinsburg, OH 44087 (330) 963-1142

From: Christina Visocky [mailto:ChristinaVisocky@hullinc.com]

Sent: Friday, October 17, 2014 4:18 PM

To: Patella, Nicole

Subject: RE: LOP001.09ESA Public Information Request - Visocky

Nicole,

Attached is the completed checklist.

Thank you,

CHRISTINA Visocky

SCIENTIST I

HULL | Bedford, Ohio

From: Patella, Nicole [mailto:nicole.patella@epa.ohio.gov]

Sent: Friday, October 17, 2014 1:48 PM

To: Christina Visocky

Subject: FW: LOP001.09ESA Public Information Request - Visocky

Hello Christina,

Are legal office has requested me to send you the checklist. Could you please complete it and send it back to me?

Nicole Patella

Administrative Professional



Northeast District Office 2110 E. Aurora Rd. Twinsburg, OH 44087 (330) 963-1142

From: Crist, John

Sent: Friday, October 17, 2014 12:56 PM

To: Patella, Nicole

Subject: RE: LOP001.09ESA Public Information Request - Visocky

Would you send them the checklist, please?

From: Patella, Nicole

Sent: Friday, October 17, 2014 12:55 PM

To: Crist, John

Subject: FW: LOP001.09ESA Public Information Request - Visocky

From: Christina Visocky [mailto:ChristinaVisocky@hullinc.com]

Sent: Thursday, October 16, 2014 3:42 PM

To: Patella, Nicole **Cc:** Lindsay Crow

Subject: LOP001.09ESA Public Information Request

October 16, 2014

Ms. Nicole Patella

Ohio Environmental Protection Agency

2110 E. Aurora Road Twinsburg, Ohio 44087

Re: Request for File Review Appointment; LOP001.600.0051.

Dear Ms. Patella:

Hull & Associates, Inc. (Hull) requests an appointment to review all department files including notices of violations, reports, return to compliance, and correspondence from January 1972 to present at the Ohio EPA NEDO for the Divisions of RCRA, Drinking and Groundwater, Compliance Assistance and Pollution Prevention, Environmental Response and Revitalization, Materials and Waste Management, Special Investigations, Hazardous Waste Management, Solid and Infectious Waste Management, Surface Water, Environmental Response and Revitalization, and the Office of Compliance Assistance and Pollution Prevention for the following addresses:

Company Name	Address
	928 Broadway Avenue, Lorain, Ohio 44052
Molas & Lacy Enterprises, Inc.	932 Broadway Avenue, Lorain, Ohio 44052
	936 Broadway Avenue, Lorain, Ohio 44052
Century Telephone Co. of Ohio	203 W 9 th Street, Lorain, Ohio 44052
Lorain Builder Supply	120 east 9 th Street, Lorain, Ohio 44052

If you have any questions, please contact me at (440) 232-9945. Thank you for your assistance.

Sincerely,

Christina Visocky
Scientist I

CHRISTINA Visocky SCIENTIST I

HULL | Bedford, Ohio

alternative energy | Brownfields | Environmental | Shale oil & Gas | Waste Management p: 440.232.9945 | \mathbf{f} : 440.232.9946

From: Christina Visocky

Sent: Thursday, October 16, 2014 3:40 PM

To: Nancy Caldwell (Nancy.Caldwell@com.state.oh.us)

Cc: Lindsay Crow

Subject: LOP001.09ESA Public Information Request

October 16, 2014

Ms. Nancy Caldwell Records Management Office BUSTR 8895 East Main Street Reynoldsburg, OH 43068

Re: Request for Copies of BUSTR Files for a Property in Lorain, Ohio; LOP001.600.0051.

Dear Ms. Caldwell:

Please check for BUSTR files on file for the following address:

Company Name	Address
	928 Broadway Avenue, Lorain, Ohio 44052
Molas & Lacy Enterprises, Inc.	932 Broadway Avenue, Lorain, Ohio 44052
	936 Broadway Avenue, Lorain, Ohio 44052
Century Telephone Co. of Ohio	203 W 9 th Street, Lorain, Ohio 44052
Lorain Builder Supply	120 east 9 th Street, Lorain, Ohio 44052

Once you have checked your files please contact me so that we can decide whether it would be best to send a Hull & Associates Inc. representative from our Dublin, Ohio office or to have you make the copies and send them directly here. If you have any questions, please contact me at (440) 232-9945. Thank you for your assistance.

Sincerely,

Cluster Visachy

Christina Visocky Scientist I

CHRISTINA Visocky SCIENTIST I

HULL | Bedford, Ohio

alternative energy | Brownfields | Environmental | Shale oil & Gas | Waste Management p: 440.232.9945 | \mathbf{f} : 440.232.9946



October 22, 2014				
то:	Christina Visocky			
FROM:	Nancy Caldwell Records Management Officer, BUSTR			
On Behalf of the Bure responding to your pu	au of Underground Storage Tank Regulations, the Records Management Section is blic records request.			
We have searched our	data base and found no records for the address you requested:			
928,932,936 Broadway Ave Lorain Ohio				
203 & 120 East /West 9 th Street Lorain Ohio				
Please do not hesitate to contact me if I can be of further assistance.				

Reynoldsburg, OH 43068 U.S.A.

nancy.caldwell@com.ohio.gov

From: Christina Visocky

Sent: Thursday, October 16, 2014 3:46 PM **To:** Chief_Brown@CityofLorain.org

Cc: Lindsay Crow

Subject: LOP001.09ESA Public Information Request

October 16, 2014

Mr. Thomas Brown, Fire Chief City of Lorain Fire Department 1350 Broadway Avenue Lorain, OH 44052

Re: Request for File Search of Fire and Hazmat Responses for the following locations in Lorain, Lorain County, OH; LOP001.600.0051.

Dear Mr. Brown:

As part of phase I environmental assessment activities, Hull & Associates, Inc. is requesting a copy of all underground storage tank information, historic fire and hazardous material responses on file for the following address:

Company Name	Address
	928 Broadway Avenue, Lorain, Ohio 44052
Molas & Lacy Enterprises, Inc.	932 Broadway Avenue, Lorain, Ohio 44052
	936 Broadway Avenue, Lorain, Ohio 44052
Century Telephone Co. of Ohio	203 W 9 th Street, Lorain, Ohio 44052
Lorain Builder Supply	120 east 9 th Street, Lorain, Ohio 44052

If you have any questions, please do not hesitate to contact me at (440) 232-9945.

Sincerely,

Christina Visocky Scientist I

CHRISTINA Visocky

Justiner Visochy

SCIENTIST I

HULL | Bedford, Ohio

alternative energy | Brownfields | Environmental | Shale oil & Gas | Waste Management p: 440.232.9945 | \mathbf{f} : 440.232.9946

From: Christina Visocky

Sent: Friday, October 24, 2014 8:18 AM

To: Lindsay Crow

Subject: FW: Lorain Enviro Study

From: Neal, Greg [mailto:greg_neal@cityoflorain.org]

Sent: Friday, October 24, 2014 8:04 AM

To: Christina Visocky

Subject: Lorain Enviro Study

Christina,

Per your request the following addresses were researched; 928, 932, and 936 Broadway Avenue – No records found 120 East 9th St – No records found

I did find several records for 203 West 9th Street including USTs, a Fuel Oil spill, and a removed Halon system. There are too many pages involved to send. If you would like to come and review the information we would be glad to assist.

Thank You,

Greg Neal Lieutenant, Fire Prevention Bureau Lorain Fire 440-204-2205



X	Bedford, Ohio
	Dublin, Ohio
	Indianapolis, Indiana
	Mason, Ohio
	Pittsburgh, Pennsylvania
	Toledo, Ohio
	St. Clairsville, Ohio

FACSIMILE COVER SHEET

To:	Lorain City Health Department	Sent By:	Christina Visocky	
Firm:	Lorain City Health Department	Sent For:	Public Information Request	
Fax No:	440-204-2526	Hull Project #:	LOP001.09ESA	
CC:		Date:	10/16/2014	
		Time:	4:00pm	
	of Pages (Including Cover Sheet) 2	t be sent to the recipient	□ Urgent □ For Review t. □ Please Comment X Please Reply	

Message:

If you have difficulty receiving this facsimile, please call (614) 793-8777 as soon as possible.

CAUTION

The information contained in this facinitie massage is confidential and is bronded satisfy for the use of the redplant named above. If the reader of this mettings is not the intended redplant, at the amployee or agent responsible for delivering in to the intended redplant, you are hereby notified that any discentivation, of unauthorized use of this message is strictly prohibited. If you have received this message in error, please notify the sender by telephone and return the original factinitie to the sender or the above address via the United States Postal Service.

	T00 🗹			HULL&ASSOCIATES	TO/18/5014 13:48 EVX 4402185280
•	SUTATS Beviese	S byces	DURATION 52	4402735260 KEWOLE CRID	TIME RECEIVED October 16, 2014 4:08:39 PM EDT
		46.46	SUCCESSFULL	NOITHTCHLION : HAX RECEIVED	TAROOND



October 16, 2014

VIA FAX: 440-204-2526

Lorain City Health Department 1144 West Erie Avenue Lorain, ohio 44052

Re:

Request for Information Concerning Spills or Releases Involving Toxic or Hazardous Substances; LOP001.600.0051.

To Whom It May Concern:

Please send me the results of a file search containing any information regarding spills, unauthorized discharges, or other environmental problems involving toxic or hazardous substances at the following addresses in Lorain, Ohio:

Company Name	Address		
	928 Broadway Avenue, Lorain, Ohio 44052		
Molas & Lacy Enterprises, Inc.	932 Broadway Avenue, Lorain, Ohio 44052		
	936 Broadway Avenue, Lorain, Ohio 44052		
Century Telephone Co. of Ohio	203 W 9 ⁺ Street, Lorain, Ohio 44052		
Loraîn Builder Supply	120 east 9th Street, Lorain, Ohio 44052		

If you have any questions, please contact me at (440) 232-9945 or cvisocky@hullinc.com. Thank you in advance for your assistance.

Sincerely,

Christina Visocky
Scientist I

4 Hemisphere Way, Bedford, Ohio 44146 440.232.9945 440.232.9946 fax www.hullinc.com

Lorain City Health Department COMPLAINT INVESTIGATION FORM

ID #: 20120011

Date Received: 03/21/2012

Referred to: FLEMING J. MOSELY

By: NG, BRIAN

Type: 412

TATTOO/BODY PIERCING

Serv:

Nature: FORMER EMPLOYEE ALLEGES THAT THERE IS A PET CAT ON THE PREMISES,

MINORS WORK AS ARTISTS, EMPLOYEES DO NOT HAVE CERTIFICATION,

MINORS ARE CUSTOMERS, IMPROPER CLEANING AND SMOKING. HE SAYS HE

WILL CALL BACK IN A MONTH TO CHECK ON OUR PROGRESS.

Location: JUNGLE INK

928 BROADWAY AVE.

LORAIN

44052

P.S.: 02

WARD 2

Owner:

JUNGLE INK

928 BROADWAY AVE.

LORAIN, OH 44052

Complainant:

, OH

03/22/12 UNABLE TO SUBSTANTIATE COMPLAINT. OPERATION NOT OPEN AT TIME OF INSPECTION. -FJM

05/02/12 NO FURTHER CONTACT FROM COMPLAINANT. -FJM

05/21/13 OPERATION OUT OF BUSINESS. CLOSED. -FJM

From: Christina Visocky

Sent: Tuesday, October 21, 2014 10:38 AM

To:Lindsay Crow; Sara GootsSubject:Fwd: SARA Information Request

Sent from my iPhone

Begin forwarded message:

From: Bryan Kennedy < bkennedy@loraincounty.us >

Date: October 20, 2014 at 9:12:05 AM EDT

To: Christina Visocky < ChristinaVisocky@hullinc.com

Subject: RE: SARA Information Request

Christina,

I do not have any files on Molas & Lacy Enterprises, or Lorain Builder Supply.

I do have a file for Century Telephone Co. of Ohio on 203 W 9th Street, Lorain, Ohio 44052.

There is no past spill history and they hold the following chemicals:

7664-930-9 Sulfuric Acid in batteries

68476-34-6 Fuel

7439-92-1 Lead/Lead Compounds

Bryan Kennedy

Emergency Management Specialist Lorain County Office of Emergency Management and Homeland Security

322 Gateway Boulevard North Elyria, Ohio 44035 440.329.5117 (office) 440.329.1272 (fax

From: Christina Visocky [mailto:ChristinaVisocky@hullinc.com]

Sent: Friday, October 17, 2014 4:25 PM

To: Bryan Kennedy

Subject: RE: SARA Information Request

Bryan,

I am looking for any information regarding spills or releases of toxic or hazardous substance that have the potential to cause environmental problems for the properties listed.

Thank you for your help,

CHRISTINA Visocky SCIENTIST I

HULL | Bedford, Ohio

alternative energy | Brownfields | Environmental | Shale oil & Gas | Waste Management p: 440.232.9945 | \mathbf{f} : 440.232.9946

From: Bryan Kennedy [mailto:bkennedy@loraincounty.us]

Sent: Friday, October 17, 2014 3:58 PM

To: Christina Visocky

Subject: SARA Information Request

Christina Visocky,

I received your SARA information request for:

Molas & Lacy Enterprises, Inc Lorain Builder Supply Century Telephone Co. of Ohio

I don't have any record for the first two, but I do have a listing for Century Telephone Co. of Ohio. What information are you looking for?

Thank you,

Bryan Kennedy

Emergency Management Specialist Lorain County Office of Emergency Management and Homeland Security

322 Gateway Boulevard North Elyria, Ohio 44035 440.329.5117 (office) 440.329.1272 (fax)



X	Bedford, Ohio
	Dublin, Ohio
	Indianapolis, Indiana
	Mason, Ohio
	Pittsburgh, Pennsylvania
	Toledo, Ohio
	St. Clairsville, Ohio

FACSIMILE COVER SHEET

To:	Lorain City Health Department	Sent By:	Christina Visocky	
Firm:	Lorain City Health Department	Sent For:	Public Information Request	
Fax No:	440-204-2526	Hull Project #:	LOP001.09ESA	
CC:		Date:	10/16/2014	
		Time:	4:00pm	
	of Pages (Including Cover Sheet) 2	t be sent to the recipient	□ Urgent □ For Review t. □ Please Comment X Please Reply	

Message:

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October 16, 2014

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Loraîn Builder Supply	120 east 9th Street, Lorain, Ohio 44052		

If you have any questions, please contact me at (440) 232-9945 or cvisocky@hullinc.com. Thank you in advance for your assistance.

Sincerely,

Christina Visocky
Scientist I

4 Hemisphere Way, Bedford, Ohio 44146 440.232.9945 440.232.9946 fax www.hullinc.com

Lorain City Health Department COMPLAINT INVESTIGATION FORM

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WILL CALL BACK IN A MONTH TO CHECK ON OUR PROGRESS.

Location: JUNGLE INK

928 BROADWAY AVE.

LORAIN

44052

P.S.: 02

WARD 2

Owner:

JUNGLE INK

928 BROADWAY AVE.

LORAIN, OH 44052

Complainant:

, OH

03/22/12 UNABLE TO SUBSTANTIATE COMPLAINT. OPERATION NOT OPEN AT TIME OF INSPECTION. -FJM

05/02/12 NO FURTHER CONTACT FROM COMPLAINANT. -FJM

05/21/13 OPERATION OUT OF BUSINESS. CLOSED. -FJM

APPENDIX J

Résumés of Environmental Professionals

HULL & ASSOCIATES INC. BEDFORD, OHIO

KARYN SELLE, PG | Project Manager



EDUCATION: Bachelor of Science, State University of New York College

TRAINING/SEMINARS:

at Fredonia, 1995

- OSHA 1910.120, 40-Hour Hazardous Waste
 Operations Training Course
- Nuclear Radiation Safety Program Certification
- American Red Cross CPR and First Aid

PROFESSIONAL AFFILIATIONS:

- American Institute of Professional Geologists
- Ohio Geological Society

Karyn Selle has significant experience in managing projects that involve geotechnical and environmental sampling, including installation of soil borings and monitoring wells. She completes comprehensive site history investigations, and performs site walkovers, regulatory agency file reviews, and Phase I and Phase II site assessments. Additionally, she has served as a field representative on construction projects that include demolition, excavation and placement of backfill, contract compliance assurance, and documentation for permanent records. The work she performs includes projects under Ohio's Voluntary Action Program (VAP), working with the U.S. EPA on Assessment Grant funded projects, and state funding programs such as the Clean Ohio Fund (COF). Karyn has been involved in many facets of the Akron Riverwalk Development Project in Akron, Ohio including site history investigations, environmental sampling, and serving in the project management role within the overall development.

Karyn's expertise includes:

Project Management

- Managed accounting and field activities for several large projects in the Cleveland and Akron, Ohio areas.
- Coordinates and schedules subcontractors and field personnel.

Contract Administration

 Oversees remediation compliance and field coordination of construction activities.

Phase I and Phase II Environmental Property Assessment

- Management of Phase I projects including submitting proposals, developing and tracking budgets, corresponding with clients, assigning and evaluating staff, and reviewing reports.
- Performance of Phase I Environmental Assessments including site reconnaissance, interviews, and data collection from various public and private sources. Activities also include compiling reports.
- Performance of Phase II Environmental Property Assessments including soil screening and classification, the preparation of samples for laboratory analyses, the installation of monitoring wells and soil borings, and the decommissioning of monitoring wells.

Site Remediation Oversight

- Oversees onsite activities as well as text and photographic documentation of daily tasks.
- Works closely with U.S. EPA contractor daily to ensure activities are done properly to eventually gain closure.

Selected Project Experience

- Building 116 Demolition, CORF | Akron, Summit County, Ohio
- Former Goodyear Powerhouse Demolition, CORF | Akron, Summit County
- Former Chrysler Twinsburg Stamping Plant, COAF Assessment Twinsburg, Summit County, Ohio



EDUCATION:

- Masters of Science, Environmental Monitoring, Ohio University, 2008
- Bachelors of Science, Environmental Science/Geology, Dean's List, Muskingum College, 2006
- Associates of Science, Stark State College of Technology, 2003

AFFILIATIONS:

- Sigma Gamma Epsilon Past Secretary and Treasurer
- Geology Club Past Vice President

CERTIFICATIONS:

- First Aid and CPR
- OSHA 8-Hour HAZWOPER Safeland Training and Annual 8-Hour Refresher Training
- DOT Hazardous Waste Transportation

Lindsay Crow has experience in environmental soil and groundwater sampling; including the installation of soil borings and monitoring wells. She also completes comprehensive site history investigations; site walkovers, regulatory agency file reviews, and Phase I site assessments.

Lindsay's expertise includes:

Phase I Environmental Property Assessment

Responsible for performing Phase I Environmental Assessments including site reconnaissance, interviews, and data collection from various public and private sources. Activities also include corresponding with clients, reviewing reports, and compiling all of the information into a Phase I environmental Property Assessment Report

Phase II Property Assessment

- Activities include working closely with drilling subcontractors on placement of soil boring and monitoring well locations, classifying soils, screening samples and preparing water and soil samples for laboratory analyses. Installation of monitoring wells, soil borings, geotechnical soil borings, soil sampling, including grab samples and report preparation
- Free product recovery, groundwater sampling and soil sampling including scanning for hydrocarbons with a PID
- Activities also include corresponding with clients, reviewing reports, and compiling all of the information into a Phase II Environmental Property Assessment Report

Training

- Develop and implement training videos for common equipment and procedures used in Phase II Investigation work
- Develop HazWoper training modules for yearly training

NFA Package Preparation

 Responsible for completion of Phase I Update, Phase II Assessment reporting and compilation of NFA checklist documents

Baseline Sampling

- Activities include working with multiple teams of people to sample streams, springs, and potable wells located within 1500 feet of proposed shale and oil gas drilling pads.
- Activities also include management of field personal, organization and documentation of field activities, and maintain a complete documentation of permanent records

Field Representation

- Daily observation of construction activities which included; maintaining project schedules, observe and document field activities, maintain complete documentation for permanent records
- Phase II

Selected Project Experience

- KeyGas | Construction Oversight and Soil Remediation | Cleveland, OH
- Chevron Baseline Sampling | Uhrichsville, OH
- MIX002 Phase I Site Assessment | Brunswick, OH
- Former Delphi Plant | Water Sampling | Warren, OH
- Soil Boring and Well Installation Zaclon LLC | Cleveland, OH